

Senior Software Engineer

MOHAMED NOURDINE

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PERSONAL SUMMARY

I am a full stack developer with excellent technical and communication skill with over 6 years of experience in designing and developing dynamic web and mobile applications using various technologies such as PHP, Java, MySQL, JavaScript frameworks such as Ionics, React Native along with many other technologies.

As a detail-oriented and organized professional in the field, I have taken challenging and high-performance oriented role in the field of software engineering and implemented the expertise and experience gained to develop complex project with efficiency and quality for various companies. I am capable of understanding client requirements, improving it by adding new features and translating it into code. I have built and collaborated so far for the development of 50+ websites, 10+ web applications and 3+ professional mobile applications actively used.

I love challenging projects and I am ready to collaborated with anyone interested.

KEY SKILLS AND COMPETENCIES

Programming Languages

- Extensive knowledge of PHP
- Knowledge of Python
- Knowledge of PL/SQL
- Knowledge of JavaScript
- Basic knowledge of C and C++
- Advanced knowledge of Java
- Basic knowledge of C#

Frameworks

- Symfony
- Ionics
- Xamarin
- Laravel
- Electron
- Flutter
- Lumen Framework
- Spring MVC
- React Native
- Java Server Faces (JSF)
- NodeJS
- ElectronJS
- VueJS
- AngularJS
- ReactJS

Databases

- MySQL
- MongoDB
- Redis
- Oracle
- Access

Cloud Computing

- Amazon EC2
- DigitalOcean

Tools

- Git
- PHPUnit
- Docker
- Microservices
- Hadoop

Operating Systems

- Linux System (CentOS, Arch Linux, Ubuntu, Debian, Mint)
- Windows

WORK EXPERIENCE

KADAMER Ltd, Fembak Yazılım, Konya/Turkey – October 2018 – Now

Full Stack Software Developer, Server Administrator and Project Manager.

Managing a smart team on the development of the Global B2B Travel Agency System. This startup company is specialized in Tourism and Flight Ticketing systems development.

Duties:

- Managing the Graphic and Web Development teams.
- Administer and supervise Web Operations department policies, procedures and day to day workflow.
- Guiding and contributing to the design concepts of the company's graphics works.
- Accomplishing staff results by communicating job expectations, planning, monitoring and appraising job results; coaching, counseling and disciplining employees and interns; developing, coordinating and enforcing systems, policies, procedures and productivity standards.
- Provide analysis and modification to the quality and efficiency of Web applications, proposing better architectures for the best result.
- Monitoring the progress of all projects and making adjustments as necessary to ensure successful completion.
- Coding and making necessary modifications to the Frontend of both the mobile and web applications.
- Following the application process of the Tourism Agency as a global sale agency to IATA (International Air Transportation Associations) and Amadeus as GDC.
- Developed many custom applications for the company management.

Nisan Organization, Konya/Turkey - September 2017 – June 2018

PHP Developer, Frontend Designer and Server Administrator.

Working with designers, Front End and project management staff to capture requirements for the functional elements of website projects. Also responsible for liaising with clients and ensuring that all work carried out complies with standards and guidelines.

Duties:

- Developer team leader.
- Building PHP websites using PHP based frameworks.
- Planning and conducting cross-browser usability testing against W3C.
- Backend development and maintenance of websites using PHP and MySQL.
- Developing compatible User Interface functionality using jQuery & other libraries.
- Built, tested and deployed scalable, highly available and modular software products.
- Enhancing developmental methodologies by introducing a code quality document, technical specifications and infrastructure requirements.
- Wrote and implemented scripts to enhance user experience and integrated scripts with the company specific CMS.
- Implemented application server for version control.
- Responsible from IE compatibility, application responsiveness tests and in-page SEO.

EDUCATION

Konya Technical University, Konya/Turkey - *MS Computer Engineering Student.*

(2019 – now)

Actually, pursuing my Master's degree in Computer Engineering. For the thesis work, we are developing a deep learning model that will automate the Cephalometric Landmark Detection. Cephalometry is defined as the scientific measurement and analysis of the human cranium. Cephalometric X-ray landmark localization is one of important research issues for medical science. This measurement is useful in many applications, such as orthodontic for cephalometric evaluation, planning treatment, and assessment of craniofacial growth. Since manual identification of predefined anatomical landmarks is very inconvenient and tedious, automated landmark identification is a very useful technique for Cephalometric X-ray.

Selçuk University, Konya/Turkey - *BS Computer Engineering Student.*

(2017 – 2018)

After one semester in IPG in Portugal for Erasmus Student Exchange Program, I forwarded my education here and graduated in June and obtained my Diploma. Bachelor of Science in Computer Engineering.

Polytechnic Institute of Guarda –IPG , Guarda/Portugal - *Computer Engineering Erasmus Scholar.*

(Feb 2017 – Aug 2017)

Passed this summer semester in IPG as an Erasmus Scholar.

Selçuk University, Konya/Turkey - *Computer Engineering Student.*

(2013 – 2017)

After completing a year in NEÜ TÖMER to learn the Turkish language, I started in this university in the department of Computer Engineering.

Necmettin Erbakan University, Konya/Turkey - *Turkish Language Student.*

(2012 – 2013)

Learned Turkish Language in the language center of NEÜ. Successfully obtained the Turkish Language Proficiency Certificate / **C1**.

AIC, Ngaoundere/Cameroon - *High School Student.*

(2012 – 2013)

Obtained both the GCE Ordinary and Advance Level Certificates in this school.

MAIN PROJECTS

There are many projects that has been developed, some of which are open source and can be found in my GitHub account.

CERTIFICATIONS

Web Security and Penetration Tests, (19. Akademik Bilşim – Karabük University, Karabük/Turkey)
Certificate of Participation - (27/01/2018 – 02/02/2013)

LPI Linux Essential Certification, (Linux Professional Institution, Guarda/Portugal)
Linux Essentials Professional Development Certificate - (07/2017)

Android Application Development, (19. Akademik Bilşim – Aksaray University, Aksaray/Turkey)
Certificate of Participation - (04/02/2017 – 11/02/2017)

PHP and Web Programming, (Linux Summer Camp, Abant Izzet Baysal University, Bolu/Turkey)
Certificate of Participation - (02/02/2016 – 08/02/2016)

Turkish Language Support Training, (Selçuk University, Konya/Turkey)
Turkish Language Support Certificate - (14/02/2015 – 07/06/2015)

Turkish Language Support Training, (Selçuk University, Konya/Turkey)
Turkish Language Support Certificate - (14/02/2015 – 07/06/2015)

National Commonwealth Day Essay Competition, (Commonwealth National Competition, Ngaoundere/Cameroon)
Certificate of Excellence - (05/2013)

Scholastic Aptitude Test (SAT 1), (Ngaoundere/Cameroon)
Successful Result Slip, Total Points: 1319 points - (02/06/2015)

LANGUAGES

- English
- French
- Turkish
- African Languages (Bamoun, Fulfulde)