Rachid Bouhouch

Desired Job: Full Stack | Backend | Frontend Developer

CONTACT
rachid.bouhouch.pro@gmail.com
Casablanca, Morocco
+212 6 71 80 31 24

EXPERIENCES

Software Engineer — CAPGEMINI TS

19 February 2024 to 30 April 2024 (2 months and 11 days) - Casablanca, Morocco

Design and development of a platform for tournament management within Capgemini.

➔ Active member of a collaborative project involving a team of 5 people.
➔ Participation in the Formula A1 training program, including best practices such as code quality optimization, unit testing, agility, consulting skills and Lean management.
➔ Successfully managed team limitations and matches to ensure efficient tournament organization.
➔ Implemented user-friendly registration forms and tournament management features, enhancing user experience and streamlining administrative tasks.
➔ Streamlined important tournament tasks such as scheduling draws, planning matches, and sending email notifications using Spring Boot Mail.

Tools: Java, Spring Boot, Thymeeleaf, Angular, Angular Material, Tailwind Css, Git, Gitlab, Junit, Scrum, Postgres, Swagger.

Intern Backend developer — SQLI DIGITAL EXPERIENCE

March 2023 to August 2023 (6 months) - Rabat, Morocco

Created a recipe management module integrated with an E-commerce solution (SAP Hybris) with the goal of boosting the sales of household appliances and kitchen utensils.

➔ Active member of a collaborative project involving a team of 9 people.
➔ Understood the roles of E-commerce forms such as B2B and B2C.
➔ Understood the features of the SAP Hybris platform.
➔ Developed methods for DAOs.
➔ Developed REST-based web services.
➔ Successfully imported external data into the platform.
➔ Implemented comprehensive unit tests using Mockito, ensuring the robustness and reliability of the codebase

Tools: Java, Spring, Web services RESTFul, MySQL, Mockito, Git, Jira, Bitbucket.

SKILLS

Frontend development:

- HTML, CSS, JavaScript, TypeScript, Reactjs, Angular, Tailwind CSS, Bootstrap.

Version control:

- Git, Github, Gitlab.

Backend development:

- Java, Spring Boot, Hibernate, Spring Cloud, RestFul, SOAP, GraphQL, Kafka.

Data Bases:

- SQL(Postgres, Mysql), NoSQL(Mongodb, Firebase),

Containerization technology

- Docker

CI/CD automation

- Jenkins

Test automation:

- JUnit, Selenium, Cucumber, Karate

LANGUAGES

English, Arabic & French

Intern Frontend developer — ORION DELTA CONSEIL

April 2021 to May 2021 (2 months) - Agadir, Morocco

Create a Web application to help lawyers manage their practice.

- ➔ Design and requirements analysis.
- ➔ Interface creation using Tailwind CSS.
- ➔ Integration of backend APIs into user interface.

Tools: Angular, RxJs, TypeScript, HTML, TailwindCSS, Git, Github.

Intern Web developer — Smart Bus

August 2019 (1 month) - Berrechid, Morocco

Create a Web application to enable the administrator to manage his inventory efficiently.

- ➔ Following a training on the features of the Angular framework and Firebase to gain a thorough understanding of their usage.
- ➔ Design and analysis of requirements.
- ➔ Interface design using Bootstrap.
- ➔ Integration of the connection between Angular and Firebase.
- ➔ Setting up services throughout the development process.

Tools: Angular, RxJs, HTML, CSS, TypeScript, Firebase, Bootstrap, Git, Github .

FORMATION

Master's degree — ENSIAS

Internet of Things : Software and Analytics

October 2021 to July 2023 (2 years) – Rabat,, Morocco

Professional degree — Superior School of Technology

Computer Systems and Software Engineering

October 2020 to June 2021 (1 year) – Essaouira, Morocco

University Technology Diplomas (DUT) — Superior School of Technology

Software Engineering

September 2018 to June 2020 (2 years) – Agadir, Morocco

Baccalaureate degree — El Joulane High School

Mathematics Sciences -A-

September 2017 to June 2018 (1 year) – Biougra, Morocco

CENTERS OF INTEREST

DevOps, IA, Chess