

Bouhadjeb Mohamed

Software Engineer | Data scientist

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Software Engineer with almost 3 years of experience and a strong focus on full stack development with React Js and python, django. Proficient in translating designs and ideas into high-quality reusable components and interface features. Adapt at improving frontend performance to obtain maximum client satisfaction. Led a development team through 4 projects including machine learning tasks and achieved to deliver a high-quality product within the deadline.

EDUCATION

Higher National School of Computer Science (ESI SBA) SEPTEMBER 2017 – JULY 2022 Masters Degree in information systems and web technologies.

Higher National School of Computer Science (ESI SBA) SEPTEMBER 2017 – JULY 2022 Software Engineer Degree in information systems and web technologies.

Omar el Mokhtar High-school SEPTEMBER 2014 – JULY 2017 Bachelor degree in math and mechanics.

PROFESSIONAL EXPERIENCE

Software Engineering intern at GICA Le Groupe industriel des ciments August 2019 – September 2019 :

- Database administration
- Working with networks (CISCO)
- Helping the engineer in different aspects (problem solving)

Associate Full Stack developer at Bridz December 2019 – May 2022 :

- Performed coding, debugging, and unit testing tasks in support of projects.
- Provided ongoing maintenance for assigned applications and systems.
- Applied current programming standards and methodologies to all relevant projects and activities.
- Upgraded and maintained both the back-end and front-end systems.
- Worked alongside web developers, marketing teams, and engineers to ensure the right look and vital features were achieved.
- Remained adaptable and committed to staying on top of growing technologies and engineering trends.

Data Science internship at Laboratoire de Recherche en Informatique de Sidi Bel-Abbes (LabRI-SBA) January– July 2022 :

- Making a safer web application with django and react js .
- Doing a research about machine learning in the travel industry (airline tickets)
- Helping the engineer in different aspects (networking with the server)
- Working with machine learning aspects to build a price prediction model.(machine learning)
- Making a web app with react js and django
- Deploying the web application .

Software Engineer at SARL RACHFOOD COMPANA SEPTEMBER 2022 – JUNE 2023 :

- Mentoring colleagues and helping the whole team improve their skills and processes.
- administration postgres database and ensuring its correction .
- deliver and operate solutions at scale with the highest engineering quality skills ,
- working with the ERP provider INSIDJAM to improve the software of the company .
- analyzing sales data and finding solutions to reach the company's objectives .

Backend Engineer at DZ CONSEIL JUNE 2023 – Present :

- Oversee back-end development using PHP to maintain website integrity, security and efficiency.
- Utilize such technologies as JIRA GITHUB LARAVEL ,PHPSTORM and MYSQL to develop multiple applications web and mobile.
- Build databases and table structures following architecture methodology for web applications

SKILLS & OTHER

Skills: React, Next, React-Native, JavaScript, TypeScript, Html & Css, React-Query, Redux, React-router, Tests, Mui, Bootstrap, Git, Restful Api, GraphQL, NPM, Docker, Postgresql, Django, Python, Java ,database administration , CISCO networks ,HUAWEI networks .

Other Skills: Leadership, Front-end Architecture, Performance Optimization, Agile Methodologies, Team Management, Requirement Estimation, Responsive UI ,decision making , data analysis ,sales improving.

Languages

Arabic: ██████████ ENGLISH: ██████████ FRENCH: ██████████