



HOUSSAM BOUDIAR

Software Engineer

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Software engineering graduate passionate about writing clean code, staying up-to-date on the latest trends and technologies, and continuously improving my skills. As a developer, I realized several applications using diverse architectures with a solid understanding of Node express, React framework, APIs, and database administration.

EDUCATION

Bachelor's Degree in Computer Science

University of Constantine 2 / NTIC

09/2015 - 10/2018

Algeria

Courses

- Algorithms.
- Data Structures.
- OO Programming.
- Web Development.

Master's Degree in Software Engineering

University of Constantine 2 / TLSI

09/2018 - 10/2020

Algeria

Courses

- Programming Paradigms.
- Database Optimization.
- Design Patterns.
- Agile.

WORK EXPERIENCE

Full Stack Web Developer

Arista

06/2020 - 02/2021

Algeria

Innoest is a project incubator and accelerator capable of supporting new startups in developing their tech projects. in the best conditions.

Achievements/Tasks

- Created server-side web application using Java EE.
- Designed and maintained MySQL Database and Model Migrations.
- Troubleshoot various problems and identify areas for improvement.

Front-End Web Developer

Arista E-Learning

05/2019 - 10/2019

Algeria

Innoest is a small software product company based in Algeria, It handles client software requirements.

Achievements/Tasks

- Implemented various ReactJS components.
- Improved products loading page.
- Integrating reusable components to LARAVEL backend end-points.

SKILLS

HTML CSS JS Node.js

React Typescript Redux Vue.JS

SQL NoSQL GIT Node.js

Spring MVC AWS Linux

Collaborative Problem Solver

Adaptability

PERSONAL PROJECTS

Creche MERN (06/2018 - 08/2018)

- I developed kindergarten management software using MongoDB, Express, React, Node. That project helped me a lot by learning new technologies.

Mortest Stores (01/2022 - Present)

- I'm currently implementing a customized Retail Store management software for a client. Using React, Redux, MySQL, Django RF.

LANGUAGES

Arabic

Native or Bilingual Proficiency

English

Full Professional Proficiency

French

Full Professional Proficiency

INTERESTS

Calesthenics

Esports

Football

Engineering

Astronomy

Music