




Amine Bensalem

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SKILLS

Technical: JavaScript, HTML, CSS, Node, React, Express, REST API's, PostgreSQL, Git/GitHub, Redux, Bootstrap
Automations: Siemens - Step7, PLCs and electrical troubleshooting

PROJECTS

Endeavor: <https://endeavor-app.herokuapp.com/>

A volunteer management web app designed and built for Pursuit, a non-profit organization, handling events, volunteers and mentoring relations.

- PostgreSQL, Express and AWS-S3 for the backend, React and a mix of Bootstrap and SASS for the frontend.
- Used SendGrid API as a notification system and chart.js for displaying measurable data for gamification.
- Collaborated with team members to deploy a production-ready app within two months.

Fashion Footprint: <https://fashion-fprint.herokuapp.com/>

A web application created to reduce the overproduction in the fashion Industry by having a better trends prediction.

- PostgreSQL, Express and AWS-S3 for the backend, React, CSS and Bootstrap for the frontend.
- User authentication using passport and session-local as well as encrypting the password using bcrypt.
- Team project completed within a week of intensive work.

SuitApp: <https://suit-app.herokuapp.com/>

A social media web app founded on the idea of bringing together cosplayers and giving them the tools to reach a wide audience of fans who appreciate and celebrate their work.

- Backend built using PostgreSQL and Express, the frontend built using React, Bootstrap and CSS.
- Frontend user authentication, using the browser's sessionStorage allowing only the appropriate user.
- Implemented server storage for images files using Multer.
- Collaborated with team members to deploy a production-ready app within two weeks.

Pokemon Battle Simulator: <https://aminescodes.github.io/Pokemon-Battle-Simulator/>

A Javascript, HTML and CSS frontend battle simulator web app that loads random Pokemon from the Pokemon API with its specific information where players can pick their Pokemon moves to attack the opponent one played by the computer.

Escape The Dungeon: <https://aminescodes.github.io/Escape-The-Dungeon/>

A frontend word puzzle game web app designed and implemented using Javascript, HTML and CSS built to improve vocabulary and spelling skills, where the player guesses a word by clicking letters.

EXPERIENCE

Uber

New York, NY

Rideshare Driver

July 2017 - Present

- Consistently providing positive and professional service to customers resulting in a 4.95 star rating

SEOR Spa

Oran, Algeria

Technician – Automation/Electrical Field

September 2008 - September 2013

- Served as first responder for all facility and equipment electrical and automation issues
- Implemented a service database and preventive schedule for equipment which reduced mechanical failures by 41% and electrical ones by 13%
- Responded to the manager's directives and reported the achievement of my duties and responsibility
- Resolved electric & PLC problems with methodical troubleshooting in a safe and timely manner
- Generated daily/weekly/monthly reports for troubleshooting, planned work and its achievement.

EDUCATION

Pursuit

Long Island City, NY

Fullstack Web Development Fellow

June 2019 - June 2020

University of Science & Technology

Oran, Algeria

Bachelor of Science: Automation Engineering Technology

September 2001 - June 2006