

# ABDERRAOUF FILALI

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Algeria, Setif- Ain mouss

## Skills

**BACK-END DEVELOPMENT:** Python, Express, NodeJS, and Ruby on Rails

**DATABASE TECHNOLOGIES:** SQL, NoSQL databases, PostgreSQL, MySQL, and MongoDB

**FRONT-END DEVELOPMENT:** ReactJS, AngularJS, Redux, JavaScript, Tailwind, Bootstrap, HTML, and CSS

**MISCELLANEOUS:** Amazon AWS, Git, Bash, Amazon Redshift, Docker, Machine Learning, Deep Learning, and Agile/Scrum

## Professional Experience

### Software Engineering - Enterprise Team

#### eSaboura

online learning company that pairs learners with different courses

Setif,19, DZ

Dec 2022 – present

- Engineered UI components in Angular.js, driving a 30% boost in user interaction and a 20% increase in course completion rates.
- Architected data models in Node.js and Express, enabling a 40% cut in server response time and 50% rise in concurrent user capacity.
- Deployed caching techniques that catalyzed a 50% drop in server load and enhanced overall system responsiveness.

### Software Engineering - Enterprise Team

#### Creative Vision

IT Services and IT Consulting Company

Setif,19, DZ

Jan 2022 – Nov 2022

- Steered end-to-end development projects for clients, fueling a 35% lift in client satisfaction.
- Optimized scalable architecture, propelling performance by 33% and slashing response time by 40%.
- Conducted comprehensive testing, diminishing reported issues by 50% and stabilizing systems by 35%.
- Formulated strategic IT consulting services, generating up to 15% cost savings and improved efficiency.

### Web Developer - (Remote)

#### Upwork - Fiverr

Freelancing Platform

Setif,19, DZ

Mar 2021 – Nov 2021

- Led multiple freelance projects simultaneously, sustaining 100% on-time delivery and ensuring client delight.
- Partnered with clients to understand project needs, achieving 90% client retention and positive reviews
- Built customized web solutions for diverse clients, including ecommerce sites, portfolio sites, and web apps, attaining 95% satisfaction.

### Front-End Developer (Remote) - Development Team

#### Hoskadev, Inc.

Program Development company

Setif,19, DZ

Oct 2020 – Jan 2021

- Orchestrated front-end solution delivery within tight deadlines, successfully launching a new website with 90% approval.
- Actualized responsive design techniques, optimizing for multiple devices and elevating engagement by 30%.
- Employed front-end frameworks to develop interactive features, enriching user experience and reducing bounce rates by 20%.

### Software Developer, UI/Ux Designer

#### Socio Mode

A marketing trading company

Setif,19, DZ

Aug 2019 – Sep 2020

- Spearheaded web and mobile app redesigns, spurring a 35% upturn in user engagement and 20% plummet in drop-off rates.
- Crafted intuitive, visually appealing interfaces, catalyzing a 40% boost in user satisfaction and 25% reduction in errors.
- Streamlined development processes, optimizing time by 20%.

## Education

### University of Ferhat Abbas

#### Bachelor of Computer Science

Sept 2018 – Jun 2021

### University of Ferhat Abbas

#### Master in Data Engineering and Web Technology

Sept 2021 – Jun 2023

## Projects

**eLearning Platform "Academia+":** Built Startup project 100% from *scratch* using MERN.

**Blog web app:** MERN project extended to startup project Academia+.

**Recommender system:** using 70% of ML/DL knowledge to create a recommender system for a startup.

## Interests

•Reading •Hackathons •Sales •Public Speaking •Entrepreneuriat •Startups •User interfaces •Learning