

Eltayeb Ibrahim – Full-Stack JavaScript Developer

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Objective

Motivated Full-Stack JavaScript Developer seeking a junior-level role where I can apply my backend expertise in Node.js and API design, with frontend experience in Vue.js. Passionate about building scalable web applications, and eager to contribute to a collaborative development team

Experience

- Freelance Web Scraping Projects** 2024 - Now
Completed multiple web scraping projects for various clients on freelancing platforms.

Delivered accurate and efficient data extraction solutions tailored to client requirements.

Tools used: Python and Selenium Webdriver.
- Desktop Application Developer** 2022 - Now
Designed and developed desktop applications using JavaFX for managing sales and accounts.

Focused on creating user-friendly interfaces and ensuring high-performance functionality.

Gained extensive experience in Java programming and GUI design.
- Node.js Developer (Self-initiated Projects)** 2023 - Now
* E-commerce Store Development:

Built a fully functional e-commerce application using the following technologies:

Backend: Node.js, Express.js

Database: PostgreSQL, Sequelize ORM

Frontend: EJS template engine for dynamic rendering.

Implemented features like product listing, cart management, and checkout functionality.

Integrated database interactions and backend APIs efficiently.

* Restaurant Management Website:

Developed a simple web application for managing restaurants, meals, and invoices using:

Backend: Node.js, Express.js

Database: PostgreSQL, Prisma ORM

Frontend: EJS template engine for dynamic content.

Simplified operational workflows with an intuitive interface and reliable backend services.
- Fullstack JavaScript Developer - Smart Node** 25/3/2025 - 25/5/2025
Responsibilities:

Conducted system analysis, including:

Gathering and analyzing business and technical requirements.

Designing relational databases (tables, views, stored procedures).

Creating software architecture and system design documents.

Developed responsive and user-friendly interfaces using Bootstrap 5.

Built backend services and RESTful APIs using Node.js and Express.

Developed interactive frontend components and single-page applications (SPAs) using Vue.js

Education

- **Omdurman Islamic University**
Bachelor of Electrical Engineering

2016

Skills

- Frontend Development: Vue.js , React, Bootstrap 5
- Backend Development: Proficient in Node.js, Express.js, and RESTful API creation.
- Database Management: Skilled in PostgreSQL and ORM tools like Sequelize and Prisma.
- Frontend Integration: Experienced with EJS template engine for dynamic web applications.
- Desktop Applications: JavaFX.
- Web Scraping: Delivered tailored data extraction solutions using Python (Beautiful Soup, Selenium).

Projects

- **E-commerce Store (Node.js)**
Designed and implemented a functional e-commerce application with backend APIs and database integration using PostgreSQL, Sequelize ORM, and EJS.

Link:

<https://github.com/abuomerSD/E-commerce-website>

- **Restaurant Management System (Node.js)**
Created a simple, dynamic web application for managing restaurant operations, including meal listings and invoice generation, utilizing Node.js, Express.js, PostgreSQL, Prisma, and EJS.

Link:

<https://github.com/abuomerSD/restaurant-management-system>

- **Sales and Accounts Management System (JavaFX)**
Built desktop applications tailored to small businesses to manage inventory, sales, and accounts efficiently.

Link:

<https://github.com/abuomerSD/accountmanagementFX>

- **Freelance Web Scraping Projects**
Delivered customized data extraction solutions for clients to automate and optimize workflows.

Languages

- Arabic: Native
- English: Intermediate (Working proficiency)

YouTube

- <https://youtube.com/@stepsoft1593?si=hvMqzQKE-iP73kFo>

GitHub

- <https://github.com/abuomersd>

Certificates

- IBM Introduction to Software Engineering

Link :

<https://coursera.org/share/aa66bda8a4a254a2aa2817fc8e21a6e5>

- **IBM Introduction to HTML, CSS, & JavaScript**

Link:

<https://coursera.org/share/d4488092cfdcf82561fb11a5ccb12c23>

- **IBM Getting Started with Git and GitHub**

Link:

<https://coursera.org/share/8f4a3b82d626cc4a568deb4a55fc8557>

- **IBM JavaScript Programming Essentials**

Link:

<https://coursera.org/share/679376eea3cd1e6cacbd927b4e286b4d>

- **IBM Developing Front-End Apps with React**

Link:

<https://www.coursera.org/account/accomplishments/records/KV2BPXAGYNQU>

- **IBM Developing Back-End Apps with Node.js and Express**

Link:

<https://coursera.org/share/437d8dcf7f25f5eacbb74ce2aa49ae63>