Irteza Hammad

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Professional Summary

I am a software engineer with 3 years of experience in React, Angular, Node is, Express is, MySQL, MongoDB, and AWS. I specialize in developing both frontend and backend solutions, delivering accurate and effective results in fast-paced environments. I have worked on a variety of projects, including Ecommerce platforms, Human Resource Management Systems, delivery services, ticket-selling platforms, and warehouse portals. Collaborating with different teams, I ensure that projects are completed successfully and efficiently, always meeting client needs.

Skills

Frontend & Backend Development: React, Angular, Node.is, Express, TypeScript

Databases: MySOL, MongoDB, PostgresOL

Tools & Platforms: GitHub, AWS

Soft Skills: Adaptability, Attention to Details and Time Management

Work Experience

Full Stack Developer July 2023 - August 2024

Ikonic, Pakistan Responsibilities:

- Set up payment methods to ensure transactions were secure.
- Used the Google Sheets API to automate data management and processing.
- Incorporated Yelp and Google Maps APIs for business data and location services in web applications.
- Applied Redux for managing application state in React.
- Deployed and managed MERN stack applications on AWS.

Angular Developer *March* 2023 – *July* 2023

Foviro, Pakistan

Responsibilities:

- Designed and developed user interfaces for Angular web applications, adhering to best practices and standards.
- Connected Angular apps with backend services via Restful APIs.
- Resolved software issues to alignapplication functionality aligns with requirements.

Junior Mean Stack Developer

March 2022 - March 2023

Webbuggs, Pakistan

Responsibilities:

- Developed and managed responsive web apps with Angular and bootstrap.
- Implemented Restful APIs for seamless interaction with backend systems and databases.
- Created databaseschemas and wroteSQL queries for data handling.
- Collaborated with QA for resolve resolution.

EDUCATION

Master's in Software, Web & Cloud, Computing Sciences

August 2024 – Present

University of Tampere, Finland

Major: Web Application Development and Cloud

Bachelor of Computer Sciences

Oct 2019 - July 2023

University of Central Punjab, Lahore *Major: Web Application Development*

Minor: Artificial Intelligence, Natural Language Processing, Data Science

CGPA: 3.4/4.0

PROJECTS

Upped Events (Event Management Platform):

Upped helps event owners by providing tools for event growth, ticket sales, local advertising, and event/finance management.

Key Achievements:

- Built efficient forms using Form.io.
- Visualized event data with Sisense JS.
- Fixed bugs to improve application stability and user experience.

Tech Stack: Angular, TypeScript, Node, Express, SQL

Link: https://www.uppedevents.com/

Return-pal (Package Return Service):

Return-pal is a parcel delivery service in Canada where users request deliveries fulfilled by drivers.

Key Achievements:

- Developed the backend using Node.js, Express, and Mongoose.
- Integrated Stripe, Google Maps, Google Sheets, and SMTP for enhanced functionality.
- Deployed on AWS for scalability.

Tech Stack: Next.js, TypeScript, Node Express and MongoDB

Link: https://returnpal.ca/

Mihu (E-commerce Store):

Mihu is an e-commerce platform for selling furniture, featuring multi-vendor support and image-based search.

Key Achievements:

- Built the backend with Node.js, Express, and MongoDB.
- Scraped data from 10 furniture sites for model training.

Tech Stack: React, TypeScript, Tailwind, Node, Express and MongoDB