Abu Ubaid

Aspiring Full Stack Web Developer

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EDUCATION

Nehru Institute of Technology, Coimbatore — Bachelor of Engineering (B.E.) in Computer Science and Engineering

2020 - Present (paused after completing 3rd year)

Studied towards a Bachelor of Engineering in Computer Science and Engineering at Nehru Institute of Technology, focusing on programming, algorithms, and software engineering. Currently on a pause after completing the third year due to personal reasons, with plans to resume studies in the future.

PMGHSS, **Palakkad** — Higher Secondary Education (12th Grade)

2018 - 2020

At PMGHSS in Palakkad, I completed my Higher Secondary Education (12th Grade) from 2018 to 2020. During this time, I gained a strong foundation in various subjects, including Mathematics, Science, and Languages, preparing me for further academic pursuits and professional endeavors.

PMGHSS, **Palakkad** — Secondary School Leaving Certificate (SSLC)

2017 - 2018

At PMGHSS in Palakkad, I excelled in my Secondary School Leaving Certificate (SSLC) examinations in 2018, particularly demonstrating strong proficiency in mathematics and science subjects. This period was instrumental in nurturing my passion for these disciplines and laying a solid foundation of knowledge that has greatly contributed to my academic journey.

PROJECTS

Astro Shooter — Built using JavaScript, HTMl and CSS

Built a 2D game using Vanilla JavaScript and HTML canvas. Implemented player movement, shooting mechanics, and collision detection. Demonstrated proficiency in core **JavaScript** concepts and **problem-solving skills**.

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Tomato Food-Del App — Built using ReactJS, Node.js, Express, MongoDB Atlas, and Stripe

The **Tomato Food Del App** exemplifies my full-stack development capabilities by integrating a comprehensive stack of technologies. The frontend is crafted with **ReactJS**, **HTML**, **CSS**, and **JavaScript**, ensuring a captivating and responsive user experience. Utilizing React's Context API, the application

SKILLS

Programming Languages: JavaScript, SQL, Node.js

Web Development: React.js, HTML, CSS, Bootstrap

Backend Development: Node.js, Express.js, PostgreSQL, MongoDB Atlas

Cloud Services: AWS

Tools and Frameworks: Git, GitHub, RESTful API Design

Problem-solving: Debugging, Analytical Thinking

Collaboration: Team-oriented, Strong Communication Skills

Additional Skills: Excel

ADDITIONAL

Udemy Certified Full Stack Web Developer

Attended a 3 days FullStack Developer Workshop

Won 2nd prize on School level Web designing competition

Completed a Full Stack Food Delivery Project, certified by GreatStack

LANGUAGES

English, Malayalam,

Tamil, Hindi

provides seamless navigation and efficient state management, while robust authentication mechanisms ensure secure user interactions.

On the backend, I implemented **Node.js** and **Express** to manage server-side logic and data handling. **MongoDB Atlas** serves as the database solution, providing scalable and flexible data management. The integration of **Stripe** enables a secure and efficient payment process, allowing users to place orders effortlessly. Additionally, I implemented user authentication with **JWT tokens** and secured sensitive data with **bcrypt**.

A key feature of this project is the admin panel, which allows administrators to manage the delivery food list and add new food items, enhancing the app's functionality and usability.

This project not only highlights my technical skills but also demonstrates my commitment to delivering high-quality software solutions that prioritize user experience and functionality.

INTERESTS

Passionate about cybersecurity and staying updated with the latest industry trends.

Keen interest in learning

and growing in a dynamic, fast-paced environment.

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My Portfolio — Built using HTML, CSS and JavaScript

Developed a personal portfolio website showcasing skills, projects, and contact information. Utilized **HTML**, **CSS**, and **JavaScript** to create a responsive design with interactive features. Continuously updated to reflect latest projects and skills.

GITHUB | VISIT

Modern Todo App — Built using ReactJS, NodeJS, CSS and PostgreSQL

"Comprehensive Full-Stack To-Do Application: Seamlessly integrating both frontend and backend components, this project represents a robust To-Do application designed for efficiency and reliability. On the frontend, a responsive and intuitive user interface built with ReactJS ensures seamless interaction and navigation. Leveraging React Router for dynamic routing and Context API for state management, the frontend offers a dynamic user experience. Meanwhile, on the backend, an Express.js server powered by Node.js handles data management with PostgreSQL and user authentication with bcrypt and JWT tokens. With RESTful APIs facilitating CRUD operations on to-dos and user accounts, this project showcases a holistic approach to full-stack development. Committed to excellence and user satisfaction, this endeavor underscores my proficiency and dedication in delivering high-quality software solutions."

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FamTracker — Built using Express.js, PostgreSQL, and EJS Web Application

Family Tracker Project: This project showcases my skills in building web applications. It utilizes Express.js and PostgreSQL on the backend for data management and user authentication. The frontend is crafted using EJS files, ensuring a smooth and interactive user experience. This project reflects my proficiency in web development, emphasizing my expertise in backend technologies like Express.js and databases like PostgreSQL, as well as frontend design using EJS.

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