Mohd Aahad
Full Stack Web Developer

I'm a Software Developer with internship experience at HHC, proficient in the MERN stack and Django. I have contributed to over 10 web applications, utilizing Python, MERN stack, MySQL, and Django to enhance functionality. Additionally, I have successfully deployed more than 5 applications on AWS. I am eager to expand my full-stack skills and join a reputable organization.

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TRAINING EXPERIENCE

Web Development Trainee
AlmaBetter

03/2024 - 04/2024   **Bangalore(remote)**

Skills : MERN Stack, CSS, JavaScript, Redux, DSA, Business Communication

Tasks

- Gained practical expertise in both **front-end** and **back-end** languages and tools, like **React**, **Node.js**, and **MongoDB**, to build robust web applications.
- Developed and deployed fully functional, responsive, full-stack web applications utilizing **MERN** stack with **authentication** and **best practices**
- Demonstrated excellent performance with good communication skills, ranking in the **top 5%** in the cohort of **250** students.
- Served as a **Teaching Assistant**, providing guidance and support to peers in project and subject-related queries.

PROJECTS

Movies Entertainment(Web App)   (02/2024- 03/2024) ↗

- **AlmaBetter Verified Project.**
- Developed a full-stack movie and TV series entertainment application to practice **full-stack development** skills and explore new technologies.
- Users can search for **movies** and **TV series, watch trailers**, **leave reviews**, add to **bookmarks**, and **customize the theme**.
- Implemented using **Next.js, tRPC, Prisma, NextAuth.js, Tailwind CSS, React Query, Supabase**, and **Axios**.
- Utilized **Node.js** and **npm** for package management.

Helping Hands Community(NGO) (09/2023 - 01/2024) ↗

- Contributed to the development of the **Helping Hand Community (HHC) website**, supporting charitable campaigns and initiatives.
- Utilized **Django** and **Python** to build robust functionality and **Bootstrap** for responsive design.
- Managed deployment on **AWS** and utilized **PostgreSQL** for database management.
- Key responsibilities included setting up the development environment, installing dependencies, and running the server.
- Contributed to website sections including **Home**, **About**, **Contacts**, **Admin Panel**, **Donation List**, **Services**, **Gallery**, **Volunteers**, and **Join Volunteers, login & singup**.

Weather Forecasting(Web)   (08/2023 - 09/2023) ↗

- Developed a weather forecasting application allowing users to **search locations** by city name and view the weather for the next **5-6 days** with a **3-hour interval**.
- Implemented using **React.js** and **Material-UI** for an intuitive user interface.
- Integrated with the **OpenWeatherMap** API for **real-time weather data**.
- Utilized Node.js and npm for package management
- Planned future enhancements including integrating **styled-components**, converting the project to **TypeScript**, implementing **unit testing**, and adding features such as automatic user **location detection** and **temperature unit** conversion.

Quiz Platform   (07/2023 - 08/2023) ↗

- **AlmaBetter Verified Project.**
- Developed a comprehensive quiz platform allowing users to sign up, log in, take quizzes, review results, and manage courses and questions.
- Utilized ReactJS and Material-UI for the client-side application, providing an intuitive user experience.
- Implemented a PostgreSQL database for storing quiz data, ensuring data integrity and scalability.
- Built RESTful APIs and server-side logic using Node.js and Express.js to handle authentication, quiz submissions, and data management.
- Managed deployment and hosting on AWS, ensuring high availability and scalability

TECHNICAL SKILLS

Languages
HTML, CSS, JavaScript, Python, Node.js.

Libraries & Frameworks
React.js, Material-UI, Tailwind CSS, Redux Toolkit, Django, Express.js, Bootstrap, jQuery.

Databases
MySQL, PostgreSQL, MongoDB.

Platforms
VS Code, Render, Netlify, Postman, Git, Github, AWS.

INTERNSHIP

Full Stack Web Developer
Helping Hands Community

07/2023 - 02/2024   **Saharanpur(office)**

Tasks

- Acquired practical expertise in both **front-end** and **back-end** languages and tools, like **React**, **Node.js**, and **MongoDB**, to build robust web applications.
- Built and deployed fully functional, responsive, full-stack web applications utilizing **MERN** stack with **authentication** and **best practices**
- Demonstrated excellent performance with good communication skills, ranking in the **top 5%** .
- Served as a **Teaching Assistant**, providing guidance and support to peers in project and subject-related queries.

CERTIFICATES

Full Stack Web Development

(04/2024) ↗

AlmaBetter

EDUCATION

BCA, Computer Science
Maa Shakumbhari University, Uttar Pradesh

07/2021 - present   ↗

CGPA : 7.21

INTERESTS

- Learning new technologies and programming languages