




# Muhammad Fahad Akbar


## Full Stack Developer

Results-driven professional with 5+ years of experience in full-stack development, proficient in both front-end and back-end technologies, with a keen interest in the data field like data science. Fluent in English, with a strong ability to collaborate with cross-functional teams.

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 [in/muhammadfahadakbar/](https://github.com/fahadakbar1)

 [github.com/fahadakbar1](https://github.com/fahadakbar1)

## SKILLS:

HTML, CSS, Bootstrap, SASS, MUI, TailwindCSS, JavaScript, Python, Typescript, ReactJS, NextJS, NodeJS, ExpressJS, MongoDB, PostgreSQL, GraphQL, REST API, Git, CI/CD, AWS, Docker, PowerBI, Excel

## WORK EXPERIENCE:

### Software Engineer, PRIXITE (LAHORE)

OCT/2022 - PRESENT

- Developed responsive web applications with ReactJS and NextJS, optimizing performance for seamless user experiences.
- Built scalable backend systems with Node.js and Python, managing RESTful APIs and databases (PostgreSQL, MongoDB).
- Managed cloud infrastructure with Docker and AWS, deploying containerized applications and setting up CI/CD pipelines for efficient delivery

### Associate Software Engineer, DEVSINC (ISLAMABAD)

APR/2022 - JAN/2023

- Implemented dynamic, responsive web application designs using modern JavaScript frameworks like ReactJS, ensuring high performance and user-friendly interfaces.
- Developed and optimized backend services using Node.js and Ruby on Rails, integrating RESTful APIs and implementing efficient PostgreSQL database models for seamless client-server communication.
- Deployed full-stack applications with Docker on AWS, configuring cloud infrastructure, managing deployment pipelines with CI/CD tools, and ensuring reliability and scalability in production environments

### Full Stack Developer, UPWORK (Freelance)

Jan/2020 - APR/2022

- Converted Figma designs into pixel-perfect web interfaces using HTML, CSS, Bootstrap, TailwindCSS, and ReactJS, ensuring responsive and user-friendly designs.
- Developed custom sections and components for Shopify themes using HTML, CSS, JavaScript, and Liquid, delivering tailored solutions aligned with client requirements.
- Built robust backend services by creating RESTful APIs and integrating GraphQL for efficient data querying and seamless communication between client and server applications.

### Frontend (ReactJS) Intern, TribalIII (Remote)

SEP/2021 - NOV/2021

- Worked with frontend team on in-house project similar to Netflix.
- Collaborated with the backend team to establish seamless frontend-backend connectivity.
- Adopted industry best practices and elevated code quality, resulting in a 25% reduction in bug reports.
- Gained proficiency in Git/GitHub and implemented a branch-based project management approach.

## PROJECTS:

### Employee Management System (<http://duraluxcanopies.com>)

- Developed a visually engaging and responsive landing page, utilizing modern design techniques to attract and retain visitors.
- Built an employee management dashboard with React.js, allowing administrators to view employee details, assign tasks, and monitor progress effectively.
- Created RESTful APIs using Node.js to manage data, seamlessly integrating them with the React.js frontend for real-time updates and efficient data handling.

### AI Email Template Generator (<http://mailsplash.ai>)

- Designed and developed a responsive landing page using modern frontend technologies, ensuring optimal performance and a seamless user experience across devices.
- Integrated AI functionality to generate email templates, leveraging machine learning models to create personalized and effective email content for users.
- Implemented a drag-and-drop editor to customize AI-generated email templates, enabling users to easily modify content and layout with an intuitive interface.
- Utilized Firebase and Python (django) for backend services, managing user authentication, real-time database, and secure data storage to enhance the platform's functionality and reliability.

Ecommerce Website (<http://pernenat.shop>)

- Developed a dynamic and responsive frontend using Remix (a React framework), implementing seamless navigation and optimized performance for enhanced user experience.
- Integrated and customized the backend with Shopify, managing product data, user authentication, and checkout processes to create a streamlined e-commerce platform.
- Created and managed a custom review app using Node.js, developing APIs for handling customer reviews, ratings, and feedback with secure and efficient data processing.
- Dockerized the application and deployed it to a cloud environment, ensuring consistent performance and easy scalability through containerization and automated deployment processes.

EDUCATION:

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<b>Bachelors in Computer Software Engineering (3.53/4.0)</b>	<b>OCT/2018 - JUL/2022</b>
National University of Science and Technology (NUST)	

CERTIFICATIONS:

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<b>Node Basics (HackerRank)</b>	<b>JAN/2024</b>
<b>Full Stack Engineer Certificate (MANGTAS)</b>	<b>SEP/2023</b>
<b>Frontend Development Libraries (freeCodeCamp)</b>	<b>FEB/2023</b>
<b>React Basics (HackerRank)</b>	<b>JAN/2023</b>