# Malik Jahanzaib

Full Stack Engineer

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# Summary

I am an Entry-Level Full Stack Engineer using modern JavaScript ecosystem and best practices to build modern, efficient, secure and user-friendly web applications. Looking for a remote job in a company with having good reputation and growth opportunities. Having a lack of any skill can be fulfilled by continuous learning.

# Education

## Professional Certificate - Full Stack Engineer by Codecademy in October 2024

Web Development Foundation, Building Interactive Websites, Front-End Development, Back-End Development, Full-Stack Development, Interview Prep

## M.Ed - Teacher Education by AIOU, Pakistan in October 2018

Foundation of Education, (Educational Research, Psychology, Measurement & Evaluation), Curriculum Development & Instructions, Islamic System of Education, (Elementary, Secondary & Higher Education), Teacher Education in Pakistan, Textbook Development

## Skills

Front End Development - HTML 5, CSS 3, Tailwind CSS, JavaScript, TypeScript, React JS, Redux JS

- > Convert design into complex web applications or single-page applications by writing code like a professional.
- > Comfortable with component-based architecture with modern styling and functionality
- Integrate any back-end API into the front-end to leverage functionalities with proper error handling.
- Handle every aspect including, events, forms, state management, caching, errors etc.
- Ensure cross-browser compatibility, performance optimization, security, accessibility and responsive design.

## Back End Development - Next JS, Node JS, Express JS, Postman, PostgreSQL, MongoDB, Github, Vercel

- > Create secure API endpoints for business logic, server-side rendering, static assets, sockets and streaming
- > Create a database and integrate it with the API for CRUD operations. Using advanced queries for data analysis.
- > Ensure proper input validation, authentication, authorization and other security best practices
- > Using github or vercel for deployment. If required I can learn microsoft azure, google cloud or AWS
- Handle event-driven and microservice architecture to integrate with other services.

## Other Skills - VS Code, Git, Github Copilot, BurpSuite, Linux

- > Using version control, AI assistance, formatting, and linting to enhance the coding experience.
- > Test code by performance, security and functionality to ensure applications are efficient.
- > Understanding of computational thinking principles and most common data structures & algorithms.
- > Analyze the most common web security vulnerabilities by using BurpSuite tool.
- Can better collaborate with the team on complex projects and communicate with non-tech persons

## Social

Website:	malik-porfolio.github.io	Linkedin:	malik-jahanzaib
Github:	malik-portfolio	HackerRank:	malic_jahan