Majid Ali Khan

Mail | Linkedin | Personal Website | Github

PROFESSIONAL SUMMARY

Remote Full Stack Engineer with approximately 2 years of experience and a degree in Computer Science.
Looking for a full-stack developer role where I can learn and provide value.

TECHNICAL SKILLS

Languages : Javascript, Typescript
Frontend : ReactJS, React Native, CSS, Tailwind
Backend : NodeJS, NestJS
Databases : MongoDB, Postgres
DevOps : AWS, Docker, Github Actions
Others : Github, JIRA, Trello, Slack

EXPERIENCE

Software Engineer | *10grid - Remote, Pakistan*   *June 2023 – Present*
  – Built a mobile app from start to finish as a full stack developer.
  – Created the app's frontend using React Native with Redux and TypeScript.
  – Developed a full API using NestJS and TypeORM.
  – Performed data migration from JSON files to SQL by designing the schema, modeled data, and maintained the database in Postgres.
  – Set up CI/CD pipelines with GitHub workflows, deploying Docker images on AWS ECR and EC2.
  – Deployed the Android version of the app to Google Play Store for internal testing.

Software Engineer | *Fusioncorp Design - Remote, USA*   *January 2022 – January 2023*
  – Successfully led the end-to-end development and deployment of the app called "I Was Here" (Link to deployed app Play Store), ensuring its availability on both Android and iOS platforms.
  – Worked on front-end development for several apps in React Native, focusing on the user interface, navigation and managing state.
  – Maintained good communication with stakeholders to ensure everyone was on the same page and the project was successful.
  – Created mobile applications that work on different devices and use exciting augmented reality technology such as Vuforia.
  Experience Letter

Software Engineer | *Freelance - Remote, Worldwide*   *August 2020 – December 2021*
  – Developed native Android applications and cross-platform mobile apps using React Native, providing seamless experiences across different platforms.
  – Implemented backend functionalities using Node.js and Nest.js.
  – Worked closely with clients to understand their requirements, providing regular updates and incorporating feedback throughout the project lifecycle using JIRA and Trello.
  – Managed project timelines effectively, ensuring timely delivery of projects.
  – Received positive feedback from clients for delivering mobile apps that meet their needs and expectations.
  Profile

EDUCATION

Bachelors of Science in Information Technology | *Bahria University - Islamabad, Pakistan*   *Sep 2016 – July 2020*
  – Undergraduate Coursework: Algorithms/Data Structures; Databases; Programming Languages; Software Architecture; Entrepreneurship; Calculus; Operating Systems.

PROJECTS

Nest Auth | *Nest, Restful API, SQLite, TypeORM*   *Feb 2024*
  – A NestJS back-end application featuring RESTful APIs, authentication, TypeORM with SQLite, user CRUD, and data serialization. Github

Task Management | *Nest, Restful API, JWT, Logging, TypeORM*   *Feb 2024*
  – A NestJS task management back-end application developed using NestJS, a framework for building efficient, reliable, and scalable server-side applications. Github

Blog App | *Node, Express, MongoDB, Mongoose, JWT*   *Jan 2023*
  – Development of backend API with authentication and authorization using NodeJS. Github

CERTIFICATES

NestJS | *The Complete Developer's Guide*   *Apr 2023*
  – Backend APIs, Nest, TypeORM and Typescript includes testing and deployment. Certificate

INTERESTS

Programming and Technology | Video games