Abdul Gani Shaikh

Portfolio • Github • LinkedIn

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Experience

Backend Engineer • Freelance   **Oct 2023 – Jan 2024**

- Successfully served as a dedicated backend developer for a freelance project, showcasing a strong commitment and enthusiasm towards the role.
- Demonstrated expertise in utilizing Spring and Spring Boot extensively, contributing significantly to the project's success.
- Seamlessly integrated various backend solutions, highlighting adaptability and versatility in handling complex tasks.

Android Developer • Freelance   **Feb 2023 - Jul 2023**

- Completed multiple Android-based projects independently during my freelance career
- Demonstrated strong project management skills by successfully delivering all assigned projects- Utilized a proactive approach to problem-solving, ensuring timely and effective resolution of any obstacles encountered

App Developer Intern • Techq Konnect   **Jun 2021 - Aug 2021**

- Implemented IoT data monitoring system, optimizing data collection and analysis for improved decision-making.
- Developed a cloud data transfer app, enhancing efficiency and security in data transfer processes. Created a discussion forum app, fostering collaboration and knowledge sharing among users.
- Designed a medical client app, streamlining patient information management and enhancing healthcare delivery.

Skills

Programming Languages

- Java, JavaScript, Typescript, Python, Lua.

Android Development

- Android SDK, Android Studio, Java, Material UI, Volley, Firebase (Firestore & Authentication).

Backend

- Spring and Spring Boot, Node.js, Express.

Front End

- React, HTML, CSS, Bootstrap, JavaScript, Android Development.

Database

- MySQL, MongoDB, Redis, Firebase Firestore.

Other

- Git, Github, Hibernate, REST API, JUnit5, Mockito, Postman, API Integration, Android Development, Payment Integration.

Education

Bachelor of Engineering • BE • WIEECT   **Jan 2021 - Jul 2023**

Computer Engineering • Grade: 8.2

Projects

ConnectHub – (Social Media Website)

- Developed a feature-rich social media app backend using Spring Boot and MongoDB.
- Implemented secure user authentication with JWT, friendship management, real-time messaging, and content sharing features.
- Leveraged MongoDB for efficient data storage.

Play & Earn   **Oct 2023 – Present**

- Acting as a backend developer on a project, focusing on creating REST APIs using Spring and Spring Boot.
- Successfully implemented Authentication and authorization features using JWT Token for enhanced security.
- Contributed to the project's progress and completion, with only 1 week remaining until its conclusion.

Nutrition App

- Developed and implemented a user-friendly Nutrition App that empowers individuals to adopt a healthy lifestyle through personalized diet plans and calorie tracking
- Enhanced user experience by incorporating a rating system, enabling users to provide feedback and share their satisfaction with the app
- Facilitated seamless communication by integrating a chat feature, allowing users to connect with the admin for prompt resolution of queries and concerns.

Cyber Security Social Media

- Developed a Cyber Security Social Media application to address the rising issue of cyber fraud by allowing users to post information about incidents they have experienced.
- Enabled users to upload images related to their experiences and add detailed descriptions to provide a comprehensive understanding of the incidents.
- Played a critical role in enhancing online security awareness and creating a supportive community for users to share their experiences and learn from each other.

Other Projects

- Forum App, Portfolio, URL Shortener, Multi-Media Player (PC Software), Gaming Garage, Tournament Hosting App, Plant Disease Detection App, Basic REST APIs.

Achievements and Awards

Mobile App Development Head

- Spearheaded the Mobile App Development Community as the Head, driving engagement and collaboration among members. Organized and facilitated workshops and seminars for the members.