Adnan Kamal

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Personal Statement _____

As a software engineer with 5 years experience, I specialize in Web and Mobile App development. My expertise lies primarily in JavaScript and its ecosystem, including frameworks such as React, React Native, TypeScript, Next.js, Node.js, and Express.js. I am adept at building highly scalable, maintainable, and efficient applications, adhering strictly to industry standards and best practices. As a team player, I excel in communicating effectively with both technical and non-technical stakeholders, fostering a collaborative and productive working environment.

Experience

React Native Engineer (Contract)

Verofy Supplies Ltd.

Manchester, UK

01/2024 - 03/2024

Key Technologies: React JS, React Native, TypeScript, Tailwind CSS, Redux Toolkit, React Query, Jotai

- Designed and Implemented new features to Verofy Payment App leveraging React and React Native.
- Solved various bugs on existing Live Application and released to AppStore and Playstore improving performance by 30%.
- Designed a Reporting Analytics app leveraging modern chart libraries and data analytics techniques.

Senior Frontend Engineer

EkkBaz Pte. Ltd.

Singapore(Remote)

04/2022-11/2022

Key Technologies: React JS, React Native, TypeScript, Redux, Node JS, Pouch DB, Tailwind CSS, Material UI, MicroService

- Pioneered the planning, development, and seamless implementation of React and React-Native based user interfaces..
- Optimized code to improve App performance by 20% by leveraging various Code Optimization and Refactoring techniques.
- Implemented industry standard coding architecture to ensure code Quality and future maintenance.
- Leveraged Continuous Integration/Deployment Pipeline Integration, pull requests, code reviews, unit testing which increased productivity by 50%.
- Implemented new features to React Based EkkBaz Web App, also improved other features as well as solved Bugs.

Software Engineer

Think And Sync Ltd

Dhaka, Bangladesh 06/2019 - 03/2022

Key Technologies: Android Development, JAVA, React JS, React Native, MVVM Architecture, Design Patterns, Solid Principles

- Led the design and Development of Secondary Sales Automation Mobile App for Shell BD Ltd.
- Developed a cross platform Delivery App called **Speedy Express** and deployed to PlayStore and AppStore.
- Developed and Maintained Primary and Secondary Sales Mobile App for Meghna Group of Industries.

Junior Software Engineer

Business Accelerate Bd Ltd. Dhaka, Bangladesh 07/2017 - 10/2018

Key Technologies: Android Development, JAVA, PHP, Laravel, SQL

- Developed and deployed Java based Android sales automation app for Arla Foods and Shah Cement Ltd.
- Implemented Codeigniter and Laravel based Web services for seamless Mobile App development.
- Developed various complex reporting for Web Dashboard leveraging advanced optimized SQL queries which boosted performance by 40%.

Education

Masters in Data Science

London South Bank University

London, UK

09/22 - 10/23

Achieved a First-class distinction (1:1)

Bachelors in Computer Science and Eng

Military Institute of Science and Tech. Dhaka, BD **01/13** -**03/17**

Best Projects

- EkkBaz Seller App: An app for B2B sales automation. Built from scratch for EkkBaz Pte Ltd.
- PIC-TIK: A full stack social media app made with MERN stack.
- Wellbeing Pharma: An Android app made with Android using JAVA

Skills

- React-Native | React | JavaScript | TypeScript | Redux | Rest Api | MySQL | Node JS | Express JS | Tailwind | Material UI | MongoDB | Git
- Java | Android Development | CI/CD | Jest | Firebase | Realm DB | Machine Learning | Python | TensorFlow | Scikit-Learn | Data Analytics | Mobile Development | Distributed Systems | Frontend | Backend | Full-Stack | English, Bengali - All professional proficiency or above