# **DHRUV KAKADIYA**

# **Highlights of Qualifications**

- Software Developer with 1 year of personal experience with knowledge of SDLC.
- Beginner level developer/knowledge in Android Application Development.
- Experience in Android Application Development with in-depth knowledge in Java and APIs, Databases (including Firebase).
- Ability to plan tasks and prioritize them according to deadlines.
- Possess additional skills such as building support and flexible to adapt new technologies easily.
- Initiative-taking collaborator with a creative mindset who had successfully monitored timelines, progress and implemented research analysis skill to improve the productivity

# **Work Experience**

### **Programming Tutor and Team Member**

Nov.2020 - Nov.2021

Creative Design and Multimedia Institute, Surat.

- Coordinated coding, testing, implementation, integration.
- Worked within the institute Development team to develop, learn, and maintain institute's website and students database.
- Tutored fellow students to improve and advance their understanding of the basic programming in Java, HTML, CSS, JavaScript, PHP, MySQL, Bash-Script and Android.

#### **Customer Service Representative**

Jan.2022 - Present

Petro-Canada, Mississauga

- Handled in-store transactions around 15000\$ daily, assist with on-site promotions and events.
- Increased the sales revenue by encouraging the customers in new promotions.
- Maintained the Relationship with Regular Customers which lead to an increase in Sales Profit.

# Language and Technology Skills

- Operating Systems: Windows, Linux/Unix, MacOS.
- Languages: Java SE, Java EE, (OOP with Design Patterns), Maven, Spring Boot, JavaFX, JUnit, PHP, Shell/Bash Script, Android(XML, Adapter, Firebase)
- Database: MySQL, MS Access, SharePoint, Firebase, NoSQL, Microsoft Azure SQL Database.
- Web Programming: HTML, CSS, PHP, Java Script, JQuery and SQL.
- Network and Security: Different devices configurations, LAN/WAN, routing, TCP/IP protocols, Client/Server Programming.
- Development: Git, cPanel, IntelliJ, VS Code, Eclipse, NetBeans, Android Studio, Visual Paradigm, VMware, Adobe XD, Azure.

## **Education**

#### Software Development and Network Engineering - Advanced Diploma

Sheridan Institute of Technology and Advanced Learning

Expected Graduation Dec. 2024

GPA: 3.80/4.00

### **Projects and Certifications**

Online Chatting App (Java, Android Studio, Adobe XD (still working on my app UI), Firebase)

- Allows users to log-in, sign-up or log-out to their private accounts.
- Allows User to upload profile photo.
- A chat application/platform that enables users to message very quick and instantly with less memory usage and connect with each other through mobile devices.

Coup Card Game (Java, Visual Paradigm, VS Code, IntelliJ)

- Created an Ultra Card Game with terminal/console interface that let user interact privately with new clear screen and based on input.
- User gets time and proper console designed interface to play the game with a private view of their hands.

Websites: My-Portfolio/Akshardham/Photo Gallery/Movie Library/Shopping List (HTML, CSS, JavaScript, PHP, MySQL, VS Code) Certificate: Java OOP (Creative Design and Multimedia Institute, Surat).

## Volunteer Involvement

Volunteer Dec.2021 - Present