

SaurabhKumar Prajapati

Software Developer

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Profile Summary

- A Successful 2-year Professional Career in Software Development Field.
- Completed college diploma in Computer Programming at Georgian College in 2022.
- Completed bachelor's degree in Information Technology in 2018.
- Developed and Implemented API web services to provide data to the apps via Restful APIs w/JSON.
- Help to continuously improve development work in all areas (coding, processes, tools, testing, etc.)
- Worked on DBMS-based Query for Live project and several SQL client software applications Such as DBeaver.
- Also experience in Creating ASP.net Web service.
- Mainly Worked on the Running Project to find issues/bugs and resolve them concisely.
- Responsible for creating wireframes, designing the user interface, and creating a document for the Client.
- Disciplined, enthusiastic, focused on quality work, multi-talented professional offering excellent technical skills, hardworking, and ability to work as part of a team.
- Strong communication skills with a capacity to understand new technical information and technologies within a dynamic environment and implement them into a workflow.
- **Programming Languages:** C, C++, HTML, CSS, JavaScript, SQL, XML, JAVA, KOTLIN, PHP, .NET USING C#, ASP.Net, Python, Node.js, Angular.js
- Familiar with Agile (Scrum) Frameworks.

EXPERIENCE

- **Spectra Aluminum Products** Bradford, CA
Quality Assurance Specialist Aug 2021 - Present
 - Preparing and implementing quality assurance policies and procedures.
 - Provided regular updates to team leadership on quality metrics by communicating consistency problems or production deficiencies.
 - Recorded findings of the inspection process, collaborating with a quality team to implement corrective actions.
 - Ensuring that standards and safety regulations are observed. And, Identifying and resolving workflow and production issues.
 - Addressing and discussing issues and proposing solutions with superiors.
- **Freelance** Remote
Android Application Developer Apr 2021 - Present
 - Designed and developed a mobile application with extensive user interface development for Android mobile devices.
 - Implemented unique design for portrait and landscape mode.
 - Used web views, list views & populated lists to display the lists from the database using simple adapters.
 - Responsible for consuming the REST services, getting JSON responses, and parsing them to get the required information.
 - Integrated location-based services using Google Maps API to display locations of the nearest stores.
 - Implemented customized web view component to load an SWF file and HTML data.
 - Implemented the required GUI by making modifications to the XML files.
- **iCoderz Solutions Private Limited** Ahmedabad, INDIA
Android Application Developer May 2019 - Sep 2020
 - Implemented features for various applications in Java, Kotlin, and C++.
 - Determined architectural and product design details for open-ended tasks or specifications.
 - Collaborated with quality engineers, user research, product management, design, and support teams to ensure quality

in all phases of app development.

- o Worked closely with core technology teams and other platform teams to balance cross-platform consistency with Android optimization.
- o Wrote elegant, self-documenting code, easy to read and adapt for other developers.
- o Reviewed design specs and engineering docs and provide feedback.

Amar Technolabs Private Limited

Ahmedabad, INDIA

Jr. Android Application Developer

Nov 2018 - Apr 2019

- o Developed native Android applications and frameworks using Kotlin and Java.
- o Defined and implemented robust app architectures and complex user interfaces.
- o Applied expert knowledge of Android system frameworks to solve novel problems.
- o Collaborated with designers, engineers, and product managers to build great experiences.
- o Ensure that apps are tested to meet total performance requirements.
- o Documented the application before and along with the development phase considering the software development life cycle [SDLC].

EDUCATION

Georgian College

Barrie, CA

Diploma in Computer Programming (Co-op); GPA: 3.7/4.0

May. 2021 – Dec. 2022

Government Engineering College

Modasa, India

Bachelor of Engineering in Information Technology; GPA: 3.0/4.0

May. 2014 – May. 2018

PROGRAMMING SKILLS

- **Software:** Android Studio, Net-beans, Eclipse IDE, IntelliJ IDEA, Atom, Microsoft Office Suite, Microsoft Visual Studio, VS Code, GitHub, Notepad++, Git, Postman, Google Firebase, Salesforce, VMware, Sketch, Microsoft PowerApps, SharePoint, Power BI, Arduino, Packet Tracer, Microsoft Visio, Microsoft Azure, XCode, Google Analytics
- **Database:** MySQL, PostgreSQL, MongoDB, PhpMyAdmin
- **Server:** Microsoft SQL Server Management Studio, Google Firebase, Amazon AWS
- **Operating Systems:** Microsoft Windows 10/11, Ubuntu Linux, macOS

Awards

- During my first Company, I Received the **Employee of The Month Award**.
- My **Team Received Award** from The **Delhi Police** for Developing Mobile Android Application (Tatpar App) in my Second Company.
- I Received **Worker Health and safety awareness** Certificate in June 2021 from Ontario Co-op Program.