Aayushi Parekh

ON, Brampton |+1 587-664-7110|aayushiparekh2812@gmail.com | LinkedIn

_____

SUMMARY

A dedicated Software Developer with approx. 3 years of experience specializing in the development of robust Banking applications and systems.
Passionate about leveraging technical expertise to contribute to innovative projects.
Eager to join a forward-thinking company, to further enhance my skills and deliver top-tier solutions.

SKILLS

Front End Technologies: Angular, React, JavaScript, Typescript, HTML5, CSS, Vue.js

Object-Oriented Programming: Java, Python, C, C++

Backend Technologies: Spring Boot, Node.js, PHP

Database: NoSQL

Design: Figma

Tools & Platforms

IDEs: Visual Studio Code, Eclipse, IntelliJ IDEA
Version Control Systems: Git, Bitbucket
Build & Dependency Management: Maven
CI/CD Pipeline: Jenkins
Containerization: Docker
Testing Frameworks: JUnit (Java), Jasmine (Angular), Karma (Angular)
Collaboration & Communication: Jira, Confluence, Microsoft Teams
Code Quality & Analysis: SonarQube
Security: Contrast Security

Project Management Skills

Effective Communication, Problem-Solving, Strategic Planning & Execution

PROFESSIONAL OVERVIEW

Systems Engineer Tata Consultancy Service - ASP.NET Internship	Nov 2020 — Jan 2024
SSM Infotech Solutions Pvt. Ltd - Content Writing Internship	May 2019 — June 2019
Fgrade Global Services (Virtual)	Oct 2017 —Feb 2018

_____

Tata Consultancy Services   **Systems Engineer**   **Nov 2020 — Jan 2024**

- Accountable for leading a mentorship for 3 teams (2-10members) establishing a robust working environment for Angular development and guide the adoption of micro frontend architecture.
- Collaborated seamlessly with a high-pressure team with a tight schedule, a strict deadline, supporting in managing their workload by creating multiple endpoints & services to address the specific needs of the team.

Online Banking Portal

- Answerable to engineering a seamless Angular application by extending the functionality of an existing. NET-based platform, providing customers with a user-friendly single-page banking experience.
- Deliver a successful scalable, responsive solution enabling customers to easily access and manage their accounts.

Crypto Currency Management Portal

- Prospered as a dynamic Full Stack Developer, designing an Angular Frontend application using micro frontend architecture, robust Backend Spring Boot microservices, and batch

_____

jobs that demonstrated high level accountability in ensuring the continuous flow of data across the entire application stack.
- Implement advanced monitoring with Dynatrace, ensuring real-time health tracking of services across diverse environments.
- Proactively identified and resolved application vulnerabilities through comprehensive assessments using Contrast Security, enhancing overall system robustness and security.

Advisor Workstation Platform (CRM)
- Spearheaded the development of a sophisticated advisor portal using Angular, empowering advisors to efficiently manage client relationships, track upcoming tasks, and monitor revenue generation.

Banking Services Provider
- Answerable for contributing to the enhancement of backend services within a Spring Boot framework, displaying expertise in updating existing endpoints and developing new ones.
- Played a Key role in optimizing the performance, resulting in enhanced system responsiveness and scalability for the banking services provided

SSM Infotech Solutions Pvt. Ltd - ASP.NET   Internship   May 2019 — June 2019
- Hands-on experience in developing dynamic and responsive web applications using ASP.NET.
- Deepen understanding and proficiency in ASP.NET development.

Fgrade Global Services (Virtual) - Content Writing Internship   Oct 2017 —Feb 2018
- Authored compelling articles, and website content on various technical topics.
- Edited and proofread written content for grammar, style, and clarity, maintaining high standards of quality, and implemented feedback from team members and editors to refine writing skills and produce polished, error-free content.

ACADEMIC PROJECTS
- ✓ Design Engineering Project | Smart Walk Out - Technology based on No Queue System in a Super Market
- ✓ Final Year Project | Mood-Based Media Player - Application based on playing songs according to Mood by Face Detection

EDUCATION
Bachelor of Engineering (B.E), Computer Science & Engineering
Gujarat Technological University, India   2016 - 2020

TECHNICAL CERTIFICATIONS
Spring Framework 6: Beginner to Guru   October 2023
Microsoft Certified - Azure Fundamentals   November 2021
Joy of Computing Using Python   April 2019
Course Completion of C and C++ Programming   September 2016