SEDHUPATHI MAHENDIRAN

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Professional Summary:

▪ Results-driven Software Developer with **5.5 years of experience** in developing web applications using **Angular, JavaScript and TypeScript**, along with **1+ years of experience in Node.js**. Proficient in designing and implementing responsive web applications using HTML, CSS, and Javascript and Bootstrap. Adept at collaborating with cross-functional teams to develop scalable solutions while following agile methodologies. Possesses strong expertise in Angular framework concepts like Dependency Injection, Routing, Directives, Pipes, Services, Lazy Loading, Forms, Angular Material, and Change Detection, Server Side Rendering(SSR).

▪ Key strengths include:

✓Strong hands-on experience with RxJS Operators.

✓Expertise in RESTful API integration & nested JSON iteration.

✓Proficient in GitHub & GitLab for version control.

✓Excellent problem-solving and team collaboration skills.

✓Ability to adapt and learn new technologies quickly.

Technical Skill Set:

Web Technologies: Proficient in HTML, CSS, Bootstrap and JSON.

JS Frameworks: Skilled in Angular 14+.

Programming Languages: JavaScript, TypeScript and Core Java.

Version Control System: Experienced in GIT.

Operating Systems: Windows and Linux.

IDE: Visual Studio Code, IntelliJ and SQL Developer.

Academic Qualifications:

Master of Computer Applications (MCA) **| 2017 – 2019**
Anna University | **Aggregate: 87%**

Bachelor of Computer Science (BSc) **| 2014 – 2017**
KMG College of Arts and Science | **Aggregate: 82%**

Professional Work Experience:

Contus Tech | Chennai, India

Software Development Engineer - G2 | Dec 2022 – Present
Project: VPlayed (Product)
Technologies: Angular 14, HTML, CSS, Angular Material, Swimlane (NPM), Node.js

Key Contributions:

✓Developed and maintained VPlayed's media platform, optimizing video streaming performance and security enhancements.

✓Implemented Multi-Profile functionality, allowing users to create & manage multiple profiles.

✓Enhanced content accessibility by introducing maturity ratings per profile and profile PIN locks for secure viewing.

✓Designed and developed Super Admin modules, including Subscription Management, Coupon Management, and Analytics Dashboard.

✓Created Revenue Insights screen showcasing earnings from subscriptions, pay-per-view, and bulk purchases.

Intellect Design Arena Pvt Ltd | Chennai, India

Project Engineer | Apr 2021 – Oct 2022
Project: Arab Bank (Teller Application)
Technologies: Angular 8, HTML, CSS, Bootstrap

Key Contributions:

✓Led the development of core modules like Login, Role Management, and Vault Maintenance.

✓Designed an interactive Dashboard using AmCharts4 for intuitive data visualization.

✓Developed Transaction Management and Transaction History Maintenance modules.

✓Implemented Push and In-App Notifications with Call-to-Action (CTA) functionalities.

✓Completed six months of onsite experience at the client's location in Jordan.

Marmuf Technologies | Chennai, India

Web Developer | Sep 2019 – Mar 2021
Project: Restaurant Billing Application
Technologies: Angular 8, HTML, CSS, JavaScript, Bootstrap

Key Contributions:

✓Designed and developed Floor & Table Management modules.

✓Created functionalities for product addition, removal, and price management.

✓Developed Customer Details & Transaction Dashboard for financial analytics.

✓Optimized performance using lazy loading to reduce bundle size.

✓Successfully migrated the application from Angular 7 to Angular 11.

Firstsource Solutions Ltd | Chennai, India

Associate | Jun 2019 – Sep 2019
Project: US-based Insurance Process

Key Contributions:

✓Managed insurance data entry and policy processing.

✓Enhanced efficiency by 20% through optimized data entry strategies.

✓Ensured compliance with client regulations and data accuracy.

Declaration:

I hereby declare that the above information is true and correct to the best of my knowledge.