# Shruthi S D

Software Developer | Salesforce Developer

Portfolio | Image: LinkedIn | Continue | Image: GitHub | Image: Shruthisdk@gmail.com | Image: Figure | Image:

#### CAREER OBJECTIVE

Software developer with professional Salesforce development experience. Strong foundation in computer science, programming, data structures & algorithms, and software design. Skilled in Java, Python, JavaScript, and C++ with exposure to full-stack projects through the Crio Fellowship Program. Experienced in Agile/Scrum environments and SDLC practices, eager to expand into cloud and infrastructure domains.

#### TECHNICAL SKILLS

•Languages: C++, C, Java, Python, JavaScript, Apex, HTML5, CSS3

•Salesforce: LWC, Apex, Visualforce, SOQL, Flows

•Frontend: HTML, CSS, JavaScript, React.js, Bootstrap

•Databases: MySQL, SOQL

•Tools: Git, GitHub, VS Code, Salesforce Dev Console, Microsoft Office

•Other Skills: REST, HTTP, Linux

•Core: Data Structures & Algorithms (125+ problems), OOP, REST API, Agile/Scrum, SDLC

#### **EDUCATION**

# Cambridge Institute of Technology, Bangalore B. Tech in Computer Science and Engineering

CMR National PU College, Bangalore

Senior Secondary (Class XII)

## Dec 2020 - July 2024 CGPA: 9.21/10

Percentage: 87.7%

#### EXPERIENCE

#### Salesforce Developer

Appstrail Technology Pvt Ltd

Apr 2024 - Present

Bangalore

2017 - 2019

- •Built responsive UIs using LWC, HTML, CSS, and JavaScript.
- •Developed Apex logic and optimized Salesforce data processing.
- Automated workflows with Salesforce Flows, improving process efficiency.
- •Integrated Salesforce with external systems via REST APIs.
- •Collaborated in Agile Scrum team, following SDLC from requirements to deployment.

#### Crio Fellowship Program Participant

Current

Full Stack Development

Remote

- •Gaining hands-on experience with React.js, Node.js, and REST APIs through guided projects.
- •Solved 125+ Data Structures & Algorithms problems.
- •Practiced Agile methodology with sprints, code reviews, and SDLC phases.

#### **PROJECTS**

#### Wealth Management System

2024

 $Web\ Application$ 

Java, JavaScript, HTML/CSS

- •Designed modules for investment and insurance tracking.
- •Built user-friendly interface for account management.

#### **Network Traffic Classification System**

2023

Machine Learning Project

Python, XGBoost, LightGBM

- $\bullet$  Achieved 99.9% accuracy in traffic classification using ML models.
- •Enhanced network security with traffic monitoring.

#### Women's Health Consultation App

2022

Java, Android SDK

Mobile Application

Developed appointment scheduling and doctor directory features.Integrated healthcare resources with emergency support.

### CERTIFICATIONS

- •Microsoft Power Platform Fundamentals
- •Microsoft Azure Fundamentals (AZ-900)
- •Salesforce AI Specialist & Associate
- •125+ DSA Problems Solved on coding platforms