# Arivuselvam S

# arivuselvam439@gmail.com | +918867205078 | Coimbatore

## Linkedin | GitHub | Portfolio

#### EDUCATION

Dr. N.G.P. Institute of TechnologyCoimbatoreComputer Science and Engineering Bachelors2022 - 2026

CGPA: 8.85

Don Bosco Matic Higher Secondary SchoolErodeComputer Science HSC2021 - 2022

Percentage: 91%

Don Bosco Matic Higher Secondary SchoolErodeDegree in SSLC2019 - 2020

Percentage: 89%

EXPERIENCE

#### Titan Company Limited | Full-stack web development

Bengaluru | Oct 2024 - Nov 2024

Developed a secure Dealer Management System to handle dealer registrations and dealers incidents. Ensured robust security measures for managing user accounts.

# Frenzo Technologies | Python and Web development

Coimbatore | Jul 2024 - Aug 2024

Collabrated in web application development, contributing to project delivery. Applied Python and Django knowledge in real-world projects. Created data analytics dashboards using Python and Power BI.

#### SKILLS

Programming Languages: C, Java, Python Libraries/Frameworks: JavaScript, React Tools / Platforms: Git, PowerBi, WindSurf

Databases: SQL, MongoDB

# PROJECTS / OPEN-SOURCE

### Dealer Management System | Link

React, MERN-Stack, MongoBD

Developed a secure User Management System to handle user registrations with automated password and bcrypt hashing, secure MongoDB storage, automated email delivery of login credentials to users, and addressing dealers incidents and issues.

# Smart Agri System and Crop Price prediction | Link HTML, CSS, Python, Django, Postgresql Developed a e-commerce platform for selling agricultural goods and organic products. The platform includes the crop price prediction which helps farmers to have informed decision making capabilities in crop selection and cultivation.

# Gemini AI - Clone | Link

HTML, CSS, JavaScript, ReactJS, Gemini-ai-API

Designed and built a custom chatbot interface using JavaScript and ReactJS, enabling seamless user interactions and responsive design with Gemini-ai API.

# CERTIFICATIONS

- Cloud Computing NPTEL.
- Prompt Engineering AWS.
- Python HackerRank.
- MongoDB MongoDB atlas.