

# ARIVUSELVAM S

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 LinkedIn | Github | Portfolio

## CAREER OBJECTIVE

Aspiring software engineer with a focus on full-stack development and a passion for solving complex problems. Seeking to leverage my skills in Python, MERN stack, and web development to contribute to dynamic projects, while continuously learning and growing in a challenging, team-oriented environment

## EDUCATION

2022-2026	<b>B.E. in Computer Science &amp; Engineering</b> Dr. N.G.P. Institute of Technology	CGPA - 8.85
2021-2022	<b>HSC - Computer Science</b> Don Bosco Matic Higher Secondary School	Percentage -91%
2019-2020	<b>SSLC</b> Don Bosco Matic Higher Secondary School	Percentage -89%

## SKILLS

Languages	Tools	Web Technologies
<ul style="list-style-type: none"><li>Python</li><li>JAVA</li><li>Data Structures</li><li>SQL</li></ul>	<ul style="list-style-type: none"><li>PowerBi</li><li>Visual Studio Code</li><li>GitHub</li></ul>	<ul style="list-style-type: none"><li>HTML &amp; CSS</li><li>Javascript</li><li>React JS</li><li>MERN stack</li></ul>

## CERTIFICATES

- Cloud computing - NPTEL
- Python - Hackerrank
- MongoDB - MongoDB atlas
- Prompt engineering - AWS

## WORK HISTORY

Jul 2024- Aug 2024	<b>Intern - Python and Web Development</b> Frenzo Technologies, Coimbatore <ul style="list-style-type: none"><li>Collabrated in web application development, contributing to project delivery.</li><li>Applied Python and Django knowledge in real-world projects.</li><li>Created data analytics dashboards using Python and Power BI.</li></ul>
Nov 2024	<b>Intern - Full Stack Development</b> Titan Company Limited, Bengaluru <ul style="list-style-type: none"><li>Developed a secure Dealer Management System to handle dealer registrations and dealers incidents.</li><li>Ensured robust security measures for managing user accounts.</li></ul>

## PROJECTS

Jan 2024- Mar 2024	<b>Smart Agri System</b> Developed a Smart Agri Application which includes crop price prediction and regional based crop selection promoting farmers to gain more insights and profits. Integrated a robust e-commerce platform designed for selling organic products, ensuring an intuitive shopping experience . Technologies used: <b>HTML, CSS, Javascript, Python, Django, Postgresql</b>
May 2024- Jun 2024	<b>Gemini AI Clone</b> Built a custom chatbot interface using JavaScript and ReactJS, enabling seamless user interactions and responsive design with Gemini-ai API . Technologies used: <b>HTML, CSS, Javascript, React JS</b>
Nov 2024	<b>Dealer Management System</b> 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 . Technologies used: <b>HTML, CSS, Javascript, React JS, MERN Stack</b>