

SUBHASRI K

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CAREER OBJECTIVE

An enthusiastic Web Developer fresher with a solid foundation in web technologies and problem solving skills. Quick learner and team player, passionate about developing high quality websites and continuously improving through real-world challenges.

EDUCATION

B.E.Computer Science and Engineering

University College of Engineering Arni, Thiruvannamalai.

2022 – 2026

CGPA: 8.43/10

TECHNICAL SKILLS

Programming: Java, Javascript, MySQL, Python, php

Data Tools: Power BI, Excel , Jupiter Notebook.

Other Tools: VS Code, Figma, GitHub, Cloud Platforms , Render.

SOFT SKILLS

Analytical Acumen, Solution-Oriented Thinking, Adaptive Innovation, Collaborative Synergy, Strategic Foresight

WORK EXPERIENCE

Full Stack Developer Intern, 8 Queens Software Technologies Private Limited [Jun – Jul 2025]

- Developed and maintained responsive web pages using HTML, CSS and JavaScript. Worked on front-end design improvements to enhance user experience and accessibility.
- Gained exposure to database management (MySQL) and basic backend development.

PROJECTS

Time Series Forecasting for Weather Prediction

April – May 2025

- Delivered summaries with over **95% accuracy**. Evaluated and benchmarked two neural network models by developing comprehensive Python scripts for accurate time series analysis.
- Developed a forecasting system to predict the daily maximum temperature for the upcoming 7 days in Tamil Nadu, leveraging historical meteorological data for precise climate projections.

Online Course Reservation System

April – May 2025

- Built using Python (Flask), SQLAlchemy, HTML/CSS, Bootstrap , implementing online application, document upload, payment gateway, PDF generation, and real-time tracking.
- Applied MVC architecture, role-based authentication, secure sessions, and admin dashboard; ensured scalability, data security, compliance, and validated through functional, load, and security testing

ACHIEVEMENTS

- Paper Presentation:** Delivered a technical paper titled “**Self-Organizing Map**” at *C. Abdul Hakeem College of Engineering & Technology, Melvisharam*, demonstrating strong research, analytical, and presentation abilities.
- Research Publication:** Presented and published the paper “**Natural Language Processing for Trend Analysis and Social Media Description**” at an international conference hosted by *SKP Engineering College, Tiruvannamalai*.
- Technical Leadership:** Coordinated the symposium Quiz Event as Technical Lead and built a custom multi-round online quiz platform featuring **anti-tab-switching controls** and real-time activity tracking.