

NAVYASHREE S

- 📞 9150592831
- ✉️ navyashree28112004@gmail.com
- 🌐 navyashree-s
- 📍 Salem, Tamil Nadu
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SUMMARY

Aspiring Full Stack Developer with a foundation in Computer Science and Engineering. Familiar with front-end and back-end development concepts, with hands-on experience in building responsive web applications and database-driven solutions. Skilled in HTML, CSS, JavaScript, Python, and problem-solving techniques.

EDUCATION

B.E. Computer Science and Engineering

Government College of Engineering, Salem

2022-2026

8.90 CGPA

12th Std

Sengunthar Matriculation Higher Secondary School, Tharamangalam

2021-2022

95.5%

10th Std

SRM Matriculation School, Tharamangalam

2019-2020

98.4%

TECHNICAL SKILLS

- **Programming:** Java, C, C++, Python
- **Web Development:** HTML, CSS, JavaScript, Bootstrap
- **Machine Learning:** Classification, Model Evaluation, Feature Extraction (TF-IDF), MLP, XGBoost
- **Database Management:** MySQL
- **Tools & Version Control:** Git, GitHub

PROFESSIONAL SKILLS

- Problem-Solving
- Team Collaboration
- Adaptability
- Time Management

PROJECTS

Early Detection of Autism Spectrum Disorder

- Built an ASD detection system using Python and eye-tracking data, applying the XGBoost model for prediction.

Fake News Detection System

- Built a Fake News Detection system using Python, TF-IDF, and MLP classifier, integrated with Flask and NewsAPI for real-time news verification.

Employee Management System

- Developed a Java Swing and MySQL application using JDBC to manage employee records with CRUD operations.

E-Commerce Jewelry Website

- Designed and developed a user-friendly e-commerce interface to showcase products with intuitive navigation.

INTERNSHIPS

Web Development Intern – CodSoft

- Designed responsive web pages using HTML, CSS, and JavaScript to enhance UI/UX for improved user engagement.

Java Development Intern – Emglitz Technologies

- Developed an ATM Management System in Java implementing secure PIN validation, core banking features, and a user-friendly Swing interface.

CERTIFICATIONS & ACHIEVEMENTS

- Paper presentation on The Future of Passwords – Alternatives and Innovations for Secure Authentication at Government College of Engineering, Erode.
- Attended the Workshop on Life Changing Skills at Government College of Engineering, Salem.