SUBHIKSHA S J

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CAREER OBJECTIVE

Computer Science Engineering student seeking an entry-level Software Developer role. Strong foundation in Java, front-end technologies, and SQL, with hands-on project and internship experience. Eager to apply problem-solving, coding, and software development skills to build efficient and scalable applications.

EDUCATION

Bachelor of Engineering – CSE |Panimalar Engineering College | 2023-2027 | 3rd Year | CGPA: 8.62/10

Class XII – State Board | Sri Vijay Vidyalaya Mat. Hr. Sec. School | 2023 | Percentage: 81.33%

Class X – State Board | Sri Vijay Vidyalaya Mat. Hr. Sec. School |2021 | All Pass

TECHNICAL SKILLS

TECHNICAL SKILLS	SKILLS
Programming Languages: Java, C	Time Management
Web Technologies: HTML5, CSS3	Teamwork
Operating System: Windows	Troubleshooting
Tools & IDEs: VS Code, Eclipse, Git	Learning Agility

PROJECTS

AUTOMATED WEB-BASED DYSLEXIA SCREENING USING HYBRID ML AND DL MODELS

- Developed a web-based dyslexia screening application using XGBoost and LSTM, analyzing **multiple user performance metrics** to improve prediction accuracy. Collected and analyzed multi-modal user data through interactive tests. Implemented an ensemble model to improve prediction accuracy. Python, Machine Learning, Deep Learning, Web Tech.

INTERNSHIP

TITAN – Systems internt | December 2024

Assisted in systems operations and routine activities, demonstrating strong learning ability and increasing task execution efficiency by approximately **15%**.

SKILL INTERN – **Full Stack Web Development | May 2025 – June 2025**

Designed and implemented a full-stack food ordering web application with **10+ menu items** and an end-to-end order workflow, enhancing usability and order management.

InternPe – **Web development intern | 07-Jul-2024 to 21-Jul-2024**

Implemented responsive web features using **HTML, CSS, JavaScript, and Java**, completing all assigned tasks within deadlines and strengthening problem-solving and debugging efficiency by approximately **20%** through real-world development and testing.

CERTIFICATIONS

NPTEL – Programming in Java | July-October 2024

NASSCOM – Cyber Security | December 2024

ORACLE – Generative AI | 2024

AWS–Introduction to cloud 101 | 2026