

VARSHINI A

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Professional Summary

Computer Science undergraduate with hands-on experience in full-stack development, object-oriented programming, and cloud technologies. Skilled in modern web frameworks (React.js, Node.js), databases (MySQL, MongoDB), and deployment on AWS and Azure. Actively seeking internship or entry-level opportunities to leverage technical and analytical skills.

Technical Skills

Programming: C, C++, Java (Intermediate), Python

Web Development: HTML, CSS, JavaScript, React.js, Node.js, Express.js

Frameworks: Django, Ganache

Databases: MySQL, MongoDB

Cloud & Tools: AWS, Azure, Git, GitHub, VS Code, XAMPP

Languages: English, Kannada

Education

B.E. in Computer Science and Engineering | PESITM, Shivamogga | 2023 – 2026 | CGPA: 8.18

PUC (PCMB) | St Joseph PU College, Bhadravathi | 2021 – 2022 | Percentage: 91.6%

SSLC | St Joseph School, Bhadravathi | 2020 | Percentage: 75%

Projects

- HRMS Website – Developed a full-stack Human Resource Management System using React.js, Node.js, and MongoDB. Automated HR workflows and improved efficiency by 95%.
 - Student Feedback System – Built a Python-based system for sentiment analysis and data visualization to evaluate course feedback.
 - Cricket Match Outcome Predictor – Created a machine learning model using XGBoost and deployed via Streamlit for interactive use.
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Leadership & Achievements

- Participant – NITK Hackathon, Hack for Hire at Anvesana Innovation
- Mahadan Coordinator – International Blood Donation Project (Rotaract 3182)
- District Conference Co-chair – Rotaract District 3182, Vice President – Rotaract Club of Shimoga
- Oracle GenAI Certified Professional, AWS Cloud Certified, Machine learning fundamentals Infosys Springboard
- System architecture, cloud deployment, infrastructure automation, DevOps fundamentals