Ankitha B

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EDUCATION

Bapuji Institute of Engineering & Technology <div align="right">Davanagere, Karnataka</div>
B.E. in Computer Science & Engineering, CGPA: 8.70 (79.50%) <div align="right">2022 – 2026</div>

S.T.J Composite PU College <div align="right">Davanagere, Karnataka</div>
12th Science, Percentage: 95.16% <div align="right">2020 – 2022</div>

TECHNICAL SKILLS

Languages: Java, C, SQL.
Web: HTML, CSS, JavaScript.
Tools: MySQL, GitHub, ClickUp, PHP, VS Code, XAMPP.
Cloud: AWS.
Concepts: Data structures and Algorithms, Machine Learning, Blockchain Technology, Generative AI.

CERTIFICATES

Programming in Java – NPTEL, IIT Kharagpur (Jan 2023 – Apr 2023)

TechA Machine Learning with Python- Infosys Springboard .

Web Development Certification – InterPe.

Participant – State-level CodeClash, GMIT.

Participant – District-level C Quest 2.0, BIET.

PROJECTS

Blockchain-based Certificate Verification System <div align="right">*Solidity, Web3.js, Ethereum*</div>
- Built a blockchain-based certificate verification system using Ethereum, Solidity, and SHA-256 hashing to keep records secure, tamper-proof, and transparent.
- Enabled decentralized, instant certificate validation for universities, employers, and institutions without relying on centralized authorities or intermediaries.
- Implemented robust security measures, cross-platform accessibility, and seamless blockchain integration to support large-scale adoption in academic and corporate environments.

Expense Tracker System <div align="right">*Java, Spring Boot*</div>
- Architected a relational database schema using MySQL for the Expense Tracker system, ensuring secure and accurate management of user financial data.
- Systematic tracking of income and expenses has contributed to improved financial awareness and budgeting for users.
- Ongoing innovation and integration of secure technologies are expected to further optimize personal finance management and user experience

Furniture Shop Web App <div align="right">*PHP, MySQL, Bootstrap*</div>
- Developed a web application for online furniture shopping, providing users with a wide range of products and seamless cart management.
- Implemented secure database-driven operations using PHP and MySQL for product listings, cart functionality, and purchase processing.
- Designed a responsive, user-friendly interface with Bootstrap to ensure smooth navigation and accessibility across devices.

ACHIEVEMENTS

Completed DSA with Java and Soft Skills training by Talent Battle at BIET.

Attended Advanced Data Structures and Competitive Coding workshop at BIET.

Participated in inter-college coding competitions.

Participated in Data Science and Predictive Modelling workshop.

Organizer – UniCS Championship League 1.0 at BIET.

Volunteer – DAVANA College Fest.

LANGUAGES AND HOBBIES

Languages: English, Kannada, Hindi.

Hobbies: Badminton, Singing, Drawing.