



PALLAVI

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Completed my Bachelor of Engineering in Computer Science and Engineering with a strong foundation in technical concepts and problem-solving. Focused on applying practical knowledge, building scalable solutions, and contributing to impactful projects through continuous learning and innovation.

Education

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| •P.A.College of Engineering, Mangalore | 2021-2025 |
| Bachelor of Engineering in Computer Science and Engineering | CGPA: 9.02 |
| •GPUC Kundapura | 2020-2021 |
| PCMCS | Percentage: 91.6 |

Projects

- EcoChain (Waste Management using Blockchain)
 - Tools & Technologies Used: Blockchain, React.js, Node.js, Ethereum, MetaMask, Solidity, IPFS –Developed a Decentralized Waste Management System using blockchain to transparently track waste from source to disposal, ensuring accountability and eco-friendly practices. Integrated MetaMask for secure Ethereum-based transactions, enhancing traceability and preventing data manipulation.
- HerAcademia App
 - Tools & Technologies Used: Dart, Flutter
 - Developed HerAcademiaApp, a Flutter-based mobile application promoting women's empowerment through education. The app delivers dynamic content and real-time updates, ensuring accessible and engaging learning experiences.
- Agri Web Hub
 - Tools & Technologies Used: HTML, CSS, JavaScript, PHP, MySQL.
 - Developed a platform enabling direct communication between farmers and sellers, streamlining transactions and fostering a transparent agricultural marketplace.
- Portfolio
 - Responsive Portfolio built with JS
 - <https://pallavishettigar.netlify.app/>

Volunteering Experience and Certifications

- Certifications : Front end development by Meta, Natural Language processing by NPTEL, Microsoft azure by springboard
- Badges: Sales force, Postman API Fundamentals
- Selected for IEEE Sustain Fiesta'24 Semi-finalist of ACCS'23 National Level Project Competition at Maker Village,Kochi
- Recieved Goodies by Goodle Cloud for completing the google cloud study gam program
- Participated in 24 hours Niv-Hack'23 hackathon , Eco-equify'24 hackathon

Skills

- Programming Languages: C, Java, Python
- Libraries& Frameworks : ReactJs,Redux, Bootstrap,TailwindCSS
- Web Technologies : HTML,CSS,Javascript
- Databases : SQL,MongoDB
- Tools : Git, XAMPP, NumPy, Pandas
- Software Proficiency : MS Excel, MS PPT, MS Word, MS Outlook
- Soft Skills : Communication, Quick Learner, Teamwork, Time Management

Experience

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| • Machine learning Intern at Rومان technologies Pvt Ltd | Sep 2024 - Jan 2025 |
| Gained hands-on experience with ML tools like Scikit-learn and Pandas. Performed advanced EDA on genomic data, visualizing genetic variations for deeper insights | |
| • Web developer at Techsculpt Innnovations | July 2023- Sep 2023 |
| Full Stack Web Development and Developed fully functional websites with React and Node js | |