

Gedi Lithish Kumar

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PROFESSIONAL SUMMARY

Software Developer with hands-on experience in full-stack web development. Strong fundamentals in data structures, RESTful APIs, and database-driven systems. Focused on building scalable, reliable, and maintainable software aligned with real-world engineering use cases.

SKILLS

- **Programming:** C, C++, JavaScript, PHP.
- **Frontend:** React.js, HTML, CSS, Tailwind CSS
- **Backend:** Node.js, PHP, REST APIs
- **Databases:** MongoDB, PostgreSQL
- **Tools:** Git, GitHub, VS Code, Firebase, PhpMyAdmin
- **Core Concepts:** Data Structures & Algorithms, Full-Stack Development

INTERNSHIP

- Mobile Application Development Using Flutter (Lovely Professional University)** Jun '25 – Jul '25
Virtual Intern
- Built Flutter and Dart applications with responsive UI and improved app stability.
 - Created the LPU TOUCH app, implementing dynamic UI components and facilitating seamless user interactions.
 - Integrated Firebase Authentication and Realtime Database for secure user login and real-time data updates.
 - Collaborated remotely using Git-based workflows for debugging and deployment.
 - **Tech:** Flutter, Dart, Firebase

PROJECTS

- E-Commerce Web Application – [Link](#)** Jun '25 – Jul '25
- Developed core full-stack architecture with React frontend and Node.js backend.
 - Implemented product listing, cart management, and RESTful APIs.
 - Integrated database for persistent storage of users and products.
 - Actively enhancing features and optimizing performance
 - **Tech:** React.js, Node.js, Express.js, MongoDB, REST APIs.
- Patient Monitoring Dashboard – [Link](#)** Feb '25 – May '25
- Developed a real-time patient monitoring dashboard to support timely staff response.
 - Designed a fully responsive and user-friendly frontend using HTML, CSS, JavaScript, and Bootstrap.
 - Implemented backend functionality in PHP with a MySQL database for secure storage and retrieval of patient health data.
 - Designed and implemented RESTful APIs to enable reliable communication between frontend and backend.
 - **Tech:** HTML, CSS, JavaScript, Bootstrap, PHP, MySQL.

CERTIFICATES

- Oracle Cloud Infrastructure 2025 Certified AI Foundations Associate – Oracle University Oct '25
- Cloud Computing – NPTEL/ Swayam May 25
- The Bits and Bytes of Computer Networking – Coursera Sep '24

ACHIEVEMENTS

- Volunteered in community welfare activities, assisting orphans and elderly individuals, received an NGO certificate in recognition of social contributions.
- Collaborated in time-bound hackathons to design and deliver functional software prototypes

EDUCATION

- Lovely Professional University** Phagwara, Punjab
Bachelor of Technology – Computer Science and Engineering; **CGPA: 7.1** Aug '23 – Present
- Sri Siddartha Junior College** Madanapalle, Andhra Pradesh
Intermediate (PCM); **Percentage: 94.4** Jun '22 – Apr '23
- S.P.V.B High School** Mulakalacheruvu, Andhra Pradesh
Secondary School Certificate; **Percentage: 99** Jun '20 – Apr '21