PARASMANI KHUNTE

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Professional Summary

Highly motivated Computer Science graduate with 1.5+ years of hands-on experience in full-stack development (MERN), backend technologies, and IoT. Proficient in designing and deploying scalable web applications and IoT solutions. Skilled in problem-solving, team collaboration, and project leadership with a strong foundation in modern tech stacks.

Work Experience

Software Development Engineer Intern

Bluestock Fintech, Virtual (Oct 2024 – Present)

- Developed and deployed RESTful APIs for scalable fintech applications.
- Addressed authentication and authorization issues, enhancing system security.
- Collaborated with cross-functional teams to deliver business-critical solutions.
- **IoT Executive**

GFG Student Chapter, Guru Ghasidas University (Oct 2024 - Present)

- Led IoT workshops for 50+ students, training on Arduino and Raspberry Pi.
- Designed IoT-based solutions addressing real-world problems.
- Organized and executed coding competitions and tech events.
- **Full Stack Development Intern**

Elite Tech Intern, Virtual (Oct 2024 – Nov 2024)

- Built a fully functional social media application (*Photoshare*), leveraging React and Node.js.
- Focused on user engagement through post creation, updates, and interactivity features.
- **Backend Development Intern**

Great Learning, Virtual (Jun 2024)

- Gained expertise in Express.js and MongoDB for backend development.
- Utilized Postman for API testing and completed multiple hands-on assignments.

Education

Bachelor of Computer Applications (BCA), Computer Science (2022 – 2025) Guru Ghasidas University, Chhattisgarh

CGPA: 8.20/10

Senior Secondary (XII), CBSE (2021) Kendriya Vidyalaya Raigarh, Chhattisgarh

Percentage: 82.00%

Secondary (X), CBSE (2019)

Kendriya Vidyalaya Raigarh, Chhattisgarh

Percentage: 78.00%

Projects

- **Photoshare Social Media Platform** (Sep 2024)
- Built a MERN stack application where users can create, update, and interact with posts.
- Technologies: React, Tailwind CSS, Node.js, Express, MongoDB
- Achieved 90% user engagement with interactive features like liking and commenting.
- **Rockpaper-websocket-game** (Sep 2024)
- Developed a multiplayer game using WebSocket for real-time communication.
- Technologies: HTML, CSS, JavaScript, Express.js, Tailwind CSS
- Supported 10+ concurrent users with efficient backend design.
- **Sparklink Blogging Website** (May 2024)
- Designed a blogging platform allowing users to create and share posts.
- Technologies: HTML, CSS, JavaScript, Node.js, Express, MongoDB
- **Confession Page** (Apr 2024 May 2024)
- Created a platform for anonymous confessions with a robust backend.
- Technologies: HTML, CSS, JavaScript, Node.js, Express, MongoDB

Skills

Programming: JavaScript, Python, SQL

Web Development: ReactJS, Node.js, MongoDB, Tailwind CSS

IoT: Arduino, Raspberry Pi, Internet of Things

Tools: Git, Postman, VS Code, Tableau

Other: Machine Learning, REST API, Data Analysis, Cybersecurity

Certifications

- Backend Development (Great Learning, Jun 2024)
- React.js Basics (Great Learning, Jun 2024)
- Python and MySQL (Great Learning, Mar 2024)
- Cybersecurity Training (NIT Kanpur, May 2023 Jul 2023)

Extracurricular Activities

- Led IoT workshops and training sessions for university students.
- Participated in Smart India Hackathon (SIH).
- Organized coding competitions and tech events in the department.