

EDUCATION

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| <ul style="list-style-type: none"><li><b>Banasthali Vidyapith</b><br/><i>Bachelor of Technology - Computer Science, CGPA - 9.1</i><br/><i>Courses: Operating Systems, Data Structures and Analysis Of Algorithms, Artificial Intelligence, Machine Learning, Networking, Databases</i></li></ul> | <i>Rajasthan, India</i><br><i>July 2022 - Present</i> |
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SKILLS SUMMARY

- Programming and Frameworks:** Java, C++, Python, .NET, Flask, Fast API, JavaScript, Spring Boot, Django, Node.js, Express.js
- Technologies and Tools:** HTML, CSS, Tailwind CSS, Bootstrap, PyTorch, TensorFlow, Docker, Redis, Git, Postman, VS Code
- Databases and Cloud:** MongoDB, PostgreSQL, SQL, AWS
- Soft Skills:** Leadership, Event Management, Public Speaking, Good Communication

EXPERIENCE

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| <ul style="list-style-type: none"><li><b>Program Manager</b><br/><i>Codess Cafe</i><ul style="list-style-type: none"><li>Led initiatives to enhance partnerships, marketing strategies, and community engagement, driving business growth.</li><li>Conducted research and presented actionable solutions to leadership, improving strategic decision making.</li><li>Data analysis tools used to optimize performance reporting and operational efficiency.</li></ul></li><li><b>Software Development Intern</b><br/><i>Airtel Payment Bank</i><ul style="list-style-type: none"><li>Designed and deployed a scalable audit interface panel using React.js and Bootstrap, streamlined audit workflows.</li><li>Integrated Spring Boot back-end with RESTful APIs, enhancing data accuracy and system reliability.</li><li>Built a robust MERN stack architecture, optimizing performance and scalability.</li></ul></li><li><b>Machine Learning Research Intern</b><br/><i>Dr. SPM International Institute of Information Technology</i><ul style="list-style-type: none"><li>Developed a GNN-based framework with Python and PyTorch, achieving high diagnostic precision for medical imaging.</li><li>Designed and validated data-driven models that demonstrate significant advancements in clinical decision support.</li></ul></li></ul> | <i>Delhi, India</i><br><i>October 2024 - Present</i><br><br><br><br><br><br><br><br><br><br><i>Gurugram, India</i><br><i>May 2024 - July 2024</i><br><br><br><br><br><br><br><br><br><br><i>Naya Raipur, Chhattisgarh</i><br><i>March 2024 - May 2024</i> |
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PROJECTS

- editor.io:** An online code editor that supports the development of HTML, CSS and JavaScript. A markdown editor to generate the text.
- ai for social good:** Using natural language processing to analyze the sentiments of people and detect suicidal ideation on online social content.
- chatify:** Personal chat room or workspace to share resources and hang out with friends built with React.js, Material-UI and Firebase.

ALGORITHMIC COMPETITIONS/ACHIEVEMENTS

- Finalist in Flipkart Runway (Top 30):** Recognized for innovative solutions and outstanding performance in one of India’s premier technology competitions.
- Semi-Finalist in Mercer Mettle:** Recognized for exceptional contributions and innovative ideas in a technology competition aimed at empowering women.
- Participant in Woman Innovathon:** Contributed to the development of innovative solutions in a competitive environment focused on empowering women in technology.

HONORS AND AWARDS

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| <ul style="list-style-type: none"><li><b>SheFi Scholar, Batch of 2024</b><br/>Selected among the top 5% for an elite DeFi program, gaining expertise in blockchain, Web3, crypto strategies, and scalable decentralized financial systems.</li><li><b>Mentee, Codess Cafe</b><br/>Selected for South Asia’s largest women-in-tech community, receiving mentorship in software development and career growth.</li></ul> | <i>September 2024 – Present</i><br><br><br><br><br><br><br><br><br><br><i>December 2024 – Present</i> |
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VOLUNTEER EXPERIENCE

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| <ul style="list-style-type: none"><li><b>Technical Head at E-Cell (Entrepreneur Club)</b><br/>Led a team of 10 to organize workshops and events, achieving 200% growth in engagement.</li></ul> | <i>Banasthali Vidyapith</i><br><i>August 2024– Present</i> |
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