

# Subhangee Sahoo

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## Professional Summary

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MCA student with hands-on experience in Full Stack Development (MERN) and end-to-end web application development. Strong understanding of Product Management, Agile/Scrum, user stories, requirement gathering, and feature prioritization. Skilled in translating business needs into scalable technical solutions through data-driven decision making, API integration, and database design. Seeking a Product Intern role to contribute to product strategy, roadmap execution, and cross-functional collaboration.

## Education

<b>VIT Bhopal University</b>	<b>07/2024-Present</b>
MCA: Major in Computer Science	GPA: 8.5
<b>Christ College Pune</b>	<b>07/2019- 07/2022</b>
BBA(CA): Major in Computer Science	GPA: 8.83

## Technical Skills

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- **Languages:** C, Java, Python, R, JavaScript
- **Frameworks/Tools:** Figma, Node.js, Angular Js, GitHub, SQL(MySQL)
- **Core Skills:** Data Structures, Algorithms, System and Kernel Programming, Operating System Fundamentals

## Projects

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### Portfolio | [Code](#) | [Live Demo](#)

- Developed a fully responsive personal portfolio website using **HTML5, CSS3, and JavaScript** to showcase skills, education, and projects.
- Integrated social media links, a contact form, and interactive sections for smooth user experience and engagement.
- Developed with a clean UI/UX to reflect a modern, professional brand and support networking opportunities.

### Dijkstra Algorithm Visualizer | [Code](#) | [Live Demo](#)

- Built an interactive Dijkstra's Algorithm Visualizer to showcase real-time shortest pathfinding on a dynamic grid. Users can set start/end points, place obstacles, and watch the algorithm in action. Planned with React and D3.js for a seamless and engaging experience.

### IP Address Tracker | [Code](#) | [Live Demo](#)

- Built a web application to track IP addresses and provide location, ISP, and timezone details.
- Integrated IP Geolocation API and implemented an interactive map for real-time visualization.
- Designed a user-friendly interface supporting both IPv4 and IPv6 for broader compatibility.

## Coding Profile

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- **LeetCode:** [Subhangee Sahoo](#)
- **HackerRank:** [shubh190601](#)

## Certifications & Training

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- [AWS Cloud Practitioner Essentials](#)
- [Software Engineer Intern](#)
- [AWS EC2 Basics](#)
- [Java Basics](#)
- [AWS Technical Essentials](#)

## Achievements

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- Completed 100-Days Coding Challenge
- Completed SQL 50 on LeetCode