

# AMIT KUMAR BARADA

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## SUMMARY

A motivated and detail-oriented B.Tech student in Computer Science Engineering with a passion for technology and problem-solving. Dedicated to developing innovative solutions and optimizing performance in real-world applications. Experienced in working on diverse projects, from web development to AI-driven applications, with a strong focus on efficiency and user experience.

## PROJECTS

### Stay Nest

- Developed a hotel booking website using HTML, CSS, JavaScript, Bootstrap, and MongoDB.
- Implemented property listing, search, booking, authentication, and booking history features.
- Improved booking efficiency by 40% with optimized queries and seamless authentication system.

### Data Vision Tracker

- Built an end-to-end data analysis solution using SQL, Power BI, and Excel.
- Extracted and transformed data from multiple sources using SQL.
- Created interactive dashboards reducing reporting time by 50% and enabling faster decision-making.

## INTERNSHIP

### Summer Intern – React JS domain , Celebal Technologies

July 2024- Sept 2024

- Completed three-month React JS internship focused on creating a web application.
- Developed responsive web applications using React.js.
- Enhanced user experience by implementing smooth navigation with React Router.
- Facilitated data integration via APIs using Axios for seamless functionality.

## EDUCATION

B-tech, Computer Science Engineering, ITER,SOA University	2021-2025
12 <sup>th</sup> , Sri Aurobindo Institute of Higher Studies and Research, Cuttack	2019-2021
10 <sup>th</sup> , Sri Aurobindo Institute of Higher Studies and Research, Cuttack	2019

## SKILLS

- Languages: Java, JavaScript
- Web Technologies: HTML, CSS, React
- Databases: MySQL
- Data Visualization: Power BI

## ADDITIONAL INFORMATION

- Certifications:** Financial Modelling & Data Analytics Certification Program by PW Skills  
Full Stack Web Development Course certified by Coursera.
- Awards/Activities:** Part of the planning and execution team of 2 ESUMMIT events.
- Hobbies:** Playing Badminton, Doing physical activities like Yoga