# Jitesh Bhakat

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#### Education

Silicon University, Silicon Institute of Technology B. Tech, Computer Science	<b>2022</b> – <b>2026</b> <i>CPI: 8.35</i>
JNV, Mayurbhanj Intermediate, CBSE	$egin{array}{c} {f 2019-2021} \ 86.6\% \end{array}$
JNV, Mayurbhanj  Matriculation, CBSE	$egin{array}{c} {f 2017-2019} \ 96.2\% \end{array}$

### Work Experience

Syllogistek Systems

June 2024 - July 2024

Bhubaneswar, India

Android Developer Intern

- Developed scalable Android apps using Jetpack Compose, Kotlin, and MVVM architecture for over 5000 active users.
- Implemented RESTful APIs, ensuring modular architecture and adhering to best practices.
- Collaborated on OrbitX, a real-time chat app using Firebase Authentication and Cloud Firestore, which now has over 1000 active users and supports 1000+ messages daily.

# **Projects**

Expensync - Personal Finance Tracker | MERN Stack, Tailwind CSS, Chart.js | GitHub

- Developed a full-stack finance platform to track income, expenses, and budget goals, now used by over 200 users.
- Implemented user authentication with JWT and dynamic analytics with category filters, resulting in a 30% increase in user engagement.
- Visualized financial insights using Pie and Doughnut charts with real-time data, supporting over 50,000 transactions.

Weather Mate - Real-Time Weather Dashboard | HTML, CSS, JavaScript, OpenWeather API | GitHub

- Built a responsive weather app using OpenWeatherMap API and Geolocation API, serving over 1000 users worldwide.
- Integrated 4-day forecast, temperature toggle, and sunrise/sunset tracking with a user satisfaction rate of 70%.
- Enhanced UI with glassmorphism, weather visuals, and smooth animations, contributing to a 50% decrease in bounce rate.

Smarty - AI-Powered Chatbot Assistant | Next.js, Tailwind CSS, OpenRouter API | GitHub

- Designed an AI-powered chatbot with Next.js and OpenRouter API, with a user base of over 100 monthly active users.
- Implemented smart responses, contextual tools, and personalized reminders, improving response accuracy by 35%.
- Focused on modular architecture and scalable front-end using React hooks, reducing development time by 40%.

## **Technical Skills**

- Languages: C, C++, Python, Java, Kotlin, JavaScript, HTML, CSS.
- Technologies: React.js, Next.js, Node.js, Express, MongoDB, Firebase, Chart.js, Tailwind CSS.
- Tools: Android Studio, GitHub, LATEX.
- Concepts: DSA, OOP, DBMS, OS, Networking, MVVM.

## Co-Curricular Activities

- Participated in Hackathons: Applied problem-solving, leadership, and team collaboration skills to deliver innovative scalable software solutions.
- LeetCode & GeeksforGeeks: Solved 250+ problems, enhancing algorithmic thinking, data structure skills, and optimal problem-solving in fast-paced environments.
- Competitive Programming: Engaged on platforms like CodeChef and Codeforces.