# Kumar Sunny Suman

☎ 6377032465 ✉ su465man@gmail.com 🔗 Linkedin ⭘ GitHub

## PROGRAMMING SKILL

**Languages**: Java(DSA), OOP, JavaScript, TypeScript, ES6, HTML5, CSS3
**Technologies**: Node.js, Express, Mongoose, Shadcn, Clerk, Stripe, Git, Github, Docker
**Frameworks & library**: React, NextJs, Vite, Bootstrap, Material UI, Tailwind CSS, Socket.io
**Cloud/Databases**: MongoDB, SQL, Firebase, Google Cloud
**QA Testing Tools**: Selenium, JUnit, Maven, SpringBoot, Agile, Scrum Framework, JIRA, Postman, API Testing
**Areas of Interest**: Code Writing, Application Design, Development, Testing, Debugging, Maintenance, and Open Source Contribution

## EXPERIENCE

**ManasIO**  Oct 2023 – Dec 2023
*Front-end Developer Intern*  *Remote*
- Proficient in **React** and **Next.js**, enhancing UI responsiveness and interactivity by 40% in web applications. Expertise in **Node.js**, **JWT**, **passport.js**, and **Prisma ORM**, reducing security vulnerabilities by 50%.
- **Git version control** implementation led to a 25% reduction in code conflicts. Active collaboration on **GitHub** and **JIRA** increased team productivity by 30%.
- Showcased exceptional **debugging skills**, leading to a 30% decrease in bugs within web development projects, ultimately enhancing project efficiency and **client satisfaction**. **Collaborated** seamlessly with the development **team** to identify and resolve issues promptly.

**Acclaim Coding Solutions**  May 2023 – July 2023
*Front-end Developer Intern*  *Remote*
- **Single-handedly developed** an app store with detailed app pages, including **5+ sections** with live data.
- Played a key role in the development of a **feature-rich** web app for the company. Collaborated with **cross-functional** teams to gather and implement **3+ features** in the app.
- Leading online platform **offering comprehensive** information on colleges, courses, and entrance exams. Features a **user-friendly interface** for easy navigation and reliable content for informed decision-making in higher education.

**Unit Testing with JUnit**  Jan 2024 – Feb 2024
*Quality Assurance Tester*  *Open Source Contribution*
- **Analyzed requirement specifications** and prepared **unit tests**.
- **Designed, developed, and executed test cases. Reviewed product documentation and resolved issues.**
- Conducted **comprehensive website testing** to ensure reliability and security with tools like **Postman**.

## PROJECT

**Chit Chat** | *Socket.IO, React, jQuery, Node.js, Express, Bootstrap*  ***Demo***
- Designed a real-time chat app using Socket.io, enhancing user engagement and reducing response time by 20%.
- Implemented and deployed a scalable RESTful Enabling multi-user functionality within the Chitchat app while maintaining an Optimized user interface for improved user experience by 30%.

**GIF Hub** | *Next.js, Tailwind CSS, React, Typescript, Firebase*  ***Demo***
- GIF search functionality powered by the GIPHY API, with an enhanced user experience.
- Provide search results from the collection of 1000s of GIFs with the added functionality of user authentication.

## EDUCATION

**National Institute of Science and Technology, Berhampur**  2020 – 2024
*Bachelor of Technology in Computer Science (GPA: 8.5)*  *BPUT*

**Basia Inter College Basia, Gumla**  2017 – 2019
*Intermediate in Science (Percentage: 81.6)*  *JAC*

**Vivekanand Shishu Vidya Mandir, Basia**  2017
*Matriculation (Percentage: 86.4)*  *JAC*

## ACCOMPLISHMENT

**Shortlisted in the top 10** in IDEATHON organized by Google Cloud Ready Facilitator
**Secretary of Club INNOVA**, A multicultural club of NIST with a member of 45 students of different genre.
**Programming in Java** – Silver medalist on NPTEL MHRD Certification course.  ***View***
**Docker Essentials** – A course on cognitiveclass.ai Powered by IBM Developer Skills Network.  ***View***