

# SMRUTI PRAKASH ROUT

SOFTWARE DEVELOPER | 📞 +91 9861 955 265

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## SUMMARY

- **Full Stack Developer** proficient in C/C++, Java, Python, JavaScript, TypeScript, Node.js, Express, React.js, Next.js, and Flutter.
- Experienced **Intern at Cognifyz** with a strong background in full stack development, REST APIs, MongoDB, ejs, css, bootstrap and tools like Linux, Neovim, and Tmux.

## SKILLS

- **Languages** : C/Cpp, Java (3+ years), Python, Javascript, Typescript, Bash (3+ years)
- **Frameworks** : Node.js, Express(3+ years), React.js ( 3+ years), Next.js, Flutter
- **Databases** : MongoDB (3+ years), Sql (1+ years)
- **Tools** : REST API, Linux (5+ years), Neovim, Tmux

## WORK EXPERIENCE

Full Stack Developer Intern | Cognifyz | Remote

July 2024 – August 2024

- **Developed** and **implemented** full stack solutions for diverse projects, enhancing performance and user experience using HTML, CSS, JavaScript, Node.js, Express, React.js, Next.js, MongoDB, and SQL.
- **Engineered** and **maintained** REST APIs, facilitating seamless data integration and communication, resulting in a 30% increase in data retrieval efficiency.

Web Development Projects | Personal Projects

- **Foodlane (Server-side Restaurant Management System)**: Built with Node.js and Express, reducing deployment time by 50% through optimized code and streamlined workflows.
- **StormFlux (React Weather App)**: Developed with React, Node.js, and MongoDB, incorporating real-time updates and interactive maps, boosting user engagement by 40%.
- **PostSphere (Full-Stack Blog App)**: Created using React, Node.js, and MongoDB, with real-time updates and interactive features, increasing user interaction by 60%.

## CERTIFICATIONS

- **Python 101 for Data Science** ( Cognitive class.ai ) December-2020
- **The Complete 2024 Web Development Bootcamp** ( Udemy ) January-2020
- **Java from Zero to First Job, Practical Guide** (Udemy ) August-2024

## EDUCATION

Bachelor of Technology In CSE | GITA Autonomous College, Bhubaneswar

2022-Expected 2025

- **Relevant Coursework**: Data Structures, Algorithms, Operating Systems, Web Development, Database Management.
- 📊 **CGPA**: 7.8

Bachelor of Science (B. Sc.) Computer Science | Sabitri Devi +3 College, Cuttack

2019-May 2022

- **Relevant Coursework**: Software Engineering, Computer Networks, Object-Oriented Programming.
- 📊 **CGPA**: 8.5

Board of Secondary Education, Odisha | Saraswati Vidyamandir, Salipur, Cuttack

2007-March 2017

- 📊 **Aggregate** : 62%