# Pratyush Kumar

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in linkedin

**o** Github

#### Skills

#### Languages and Frameworks:

C/C++, Java, Python, MySQL, HTML, CSS, JavaScript

Core Competencies:

Data Structures and Algorithms, Object-Oriented Programming, Database Management

Tools and Platforms:

SAP, AWS, Linux, Oracle, Git, API

# Work Experience

# Cognizant Programmer Analyst Trainee

Bangalore

June, 2025 - Current

- I managed the end-to-end testing and validation cycle for newly developed and customized SAP ABAP objects (Reports and Enhancements). This included rigorous execution of Unit Test (UT) and System Integration Test (SIT) cases against functional specifications. I was responsible for detailed defect management, identifying, documenting, and reporting issues to the development team using standard tools.
- This work provided hands-on exposure to the entire SAP Software Development Life Cycle (SDLC), involving direct collaboration with functional consultants to prepare test data and ensure accurate business process validation.

# Code Clause Web Development Intern

Bhubaneshwar

June 2023 - Aug 2023

• Specialized in designing and deploying scalable, high-performance features across the full stack, utilizing Primary Frontend Technology [Angular] for dynamic user interfaces and Primary Backend Technology [Node.js & java] with Database Technology [MongoDB] for robust data management.

#### Education

# Kalinga Institute Of Industrial Technology

Bhubaneshwar

Bachelor Of Technology in Computer Science Engineering

2021 - 2025

Relevant Coursework: Object oriental programming, Databases Management Systems, Discrete Mathematics, Data Structure & Algorithms, Operating System, Computer Networks, Machine Learning, Artificial Intelligence, Web Technologies, Data Analytics, Cloud computing, Generative Ai: Basics, Prompt engineering: Basics

#### **Projects**

Med Tracker

 $3^{\mathrm{rd}}uear$ 

React.js for frontend, Node.js with Express for backend, MongoDB for database, Tailwind CSS for styling and Scikit-learn or TensorFlow for model training

#### Speech Buddy

 $4^{\rm th}uear$ 

React.js, Node.js, and Git for the frontend (speech-buddy-client) and speech processing APIs.

### Certifications

 ${\bf Java\ /\ SQL\ /\ SAP\ Basics\ (Certification\ from\ Udemy)}$ 

Gen-AI (Coursera, IIT Guwhati)

AWS (Amazon Web Services)