# Sagar Chintamani

# Bangalore, Karnataka

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### Education

## The Oxford College of Engineering

2021 - 2025

Bangalore

Bachelor's of Computer Science; CGPA: 8.6

Oxford Patil's PU Science College

2019 - 2021

Pre-University (PCMB); Percentage: 84.8%

Bijapur

# Internship Experience

#### GeeksforGeeks

Feb 2024 - Jan 2025

Technical Content Specialist Freelancer

Bangalore

- Authored high-quality technical content on Operating Systems, SQL concepts, Databases, AWS, DevOps, and programming.
- Collaborated with the GeeksforGeeks team to produce accurate, engaging, and well-structured technical articles.
- Contributed to a widely recognized technical knowledge repository supporting developers and tech enthusiasts.

Feb 2025 - May 2025 Robowaves

QA Analyst Intern

Bangalore

- Conducted software testing and quality assurance on live projects, ensuring optimal performance.
- Gained expertise in test case creation, Requirements Traceability Matrix (RTM), Script execution, and bug tracking to improve software reliability.
- Worked with automation tools and frameworks, enhancing efficiency in testing processes.

## **Projects**

#### Next-Gen Interview Simulator with Facial Tracking and Answer Insights

- It is a platform to enhance interview preparation through personalized simulations and real-time feedback.
- Integrated NLP and video transcription to provide actionable feedback on verbal and non-verbal communication.
- Built a secure and scalable backend to support 100+ concurrent users.
- Delivered performance analytics via an interactive dashboard, boosting user engagement and readiness.

#### Converse Website Testing

- Tested the e-commerce web application Converse.com during internship at Robowaves Innovations.
- Performed functional, regression, compatibility, and exploratory testing across various browsers and devices.
- Created and executed detailed test cases, identified defects, and logged them using Jira.
- Automated smoke and regression test cases using Selenium and TestNG; validated APIs through Postman and REST Assured.

#### Technical Skills

- Testing Skills: SDLC, STLC, Smoke testing, Regression Testing, Compatibility Testing, Adhoc Testing, Exploratory Testing, Performance Testing, Test Case Design, Test Data Management, Test Execution, Defect Lifecycle, Defect reporting
- API Skills: CRUD Operations, REST API, POSTMAN, HTTP Methods (GET, POST, PUT, DELETE), Status Codes (200, 201, 400, etc.), JSON Handling
- SQL Skills: SQL Queries, Joins, Subqueries, DDL, DML, DQL, TCL, DCL, Normalization
- Java Skills: OOPs, Inheritance, Polymorphism, Abstraction, Encapsulation, Collections, Exception Handling, Overloading, Overriding
- Selenium Skills: Selenium, XPath, Locators, Select Class, Actions Class, Frames, Pop-ups, TestNG, Page Object Model (POM)
- Tools: Jira, VS Code, Eclipse, FireFlink, Figma, Adobe XD, GitHub
- Soft Skills: Communication, Collaboration, Problem-Solving, Leadership