# Sourav Kumar

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#### PROFESSIONAL EXPERIENCE:

## **Analyst Capgemini**

December 2022 – January 2025 | Kolkata, India

- Led development of a custom OpenAI-based Image Generator within the ServiceNow platform enabled text-to-image functionality for internal POCs, reducing manual creative effort by 60%.
- Designed and deployed a smart Virtual Customer Service Chatbot, integrated with product catalog APIs, improving internal query resolution efficiency by 40%.
- Built modular, scalable ServiceNow components using JavaScript, Virtual Agent, and APIs.
- Assisted with testing and deployment of ServiceNow modules, ensuring smoother and faster updates.
- Developed an NLU-powered ticketing system that allowed users to raise tickets using natural language achieving over 85% accuracy in intent recognition.

# **Full Stack Developer Worksbot**

January 2022 - March 2022 | Bangalore, India

- Designed and developed dashboards and management tools for company operations.
- Worked on multiple POCs covering both frontend and backend functionalities.

# Front End Developer Lyearn

June 2020 - March 2021 | Gandhinagar, India

- Designed and developed websites for clients with responsive layouts and interactive UI.
- Worked on multiple POCs delivering clean UI and smooth functionality.

### **ACHIEVEMENTS:**

 Winner — ServiceNow Gen Al Hackathon 2024 (DCX Global, Capgemini)

## **CERTIFICATIONS:**

- ServiceNow CSA | CIS | Virtual Agent Micro
- Advanced React Scrimba

## **EDUCATION:**

B. Tech - Computer Science and Engineering
Gandhi Engineering College
(BPUT), Bhubaneswar
September 2018 - September 2022
CGPA: 8.79

# **SKILLS:**

Languages: TypeScript, JavaScript (ES6+),

HTML5, CSS3, ServiceNow

**Frameworks/Libraries:** React.js, Redux, Next.js, Bootstrap, Express.js, Node.js

APIs & Authentication: RESTful APIs, JWT

Databases: Firebase, MongoDB

**Testing:** Jest

Tools: Git, GitHub, Postman, VS Code

Project Management & Methodologies :

Jira, Agile/Scrum