# Utsav Singh

## Summary

Technical Product Support Engineer with a proven track record of exceeding customer expectations and elevating satisfaction levels. Skilled in resolving complex technical issues, streamlining troubleshooting methodologies, and fostering collaboration across teams to enhance product stability.

### Experience

Yellow.ai

Jun. 2023 - Present

Product Support Engineer

Bengaluru, India

- Analyzed and resolved an average of 110+ client issues per month, including 40% critical issues and 60% medium issues, all within the SLA.
- Enhanced functionality of conversational AI chatbots for multiple enterprise accounts by **implementing new features**, optimizing flows, and integrating APIs for multiple channels, resulting in a 30% increase in user engagement and a 20% decrease in response time.
- Utilized **OpenSearch logs** on bot Node.js platform to troubleshoot, identify, and analyze root causes of technical issues in production deployment; implemented effective fixes, resulting in a **40%** decrease in customer escalations.
- Directed localization efforts for chatbots to support multiple languages, leading to a more inclusive user experience and increasing customer satisfaction by 25%.
- Effectively communicated with clients to gather new requirements and documented them for the R&D team, resulting in an average of 30% increase in customer experience (CX).
- Managed bot deployments on production servers, ensuring a smooth deployment process and minimizing downtime.
- Collaborated with the product development team to identify and resolve recurring software bugs, leading to a 25% decrease in customer-reported issues and improved product stability.

Wipro Apr. 2022 - Jun. 2022

Full Stack Developer Trainee

Bengaluru, India

- Developed a full stack application with HTML, CSS, JavaScript and Express.js to process records within 3 weeks, increasing user satisfaction by 30%.
- Utilized Git as the primary version control system for tracking and managing code changes throughout the development lifecycle.
- Optimized website performance through code refactoring and restructuring resulting in a 20% reduction in page loading time and an increase of 25% customer engagement rate.

## Education

#### Technocrats Institute of Technology

Aug. 2018 - Jul. 2022

Bachelor of Technology in Computer Science and Engineering; CGPA: 8.27/10.0

Bhopal, India

#### Technical Skills

Languages: JavaScript, Python, SQL

**Technology**: MySQL, Node.js, RESTful APIs, OpenSearch logs **Developer Tools**: VS Code, GitHub, Postman, Salesforce, Jira

Interpersonal Skills: Leadership, Agile management, Emotional Intelligence, Effective communication

#### Extracurricular

#### HelpAge India

Campaign Manager Gwalior, India

• Spearheaded fund-raising campaign for elder care facilities; received foundation award for distinguished performance among peers

## Relevant Coursework

Data StructuresAlgorithms

- Database Management
- Object Oriented
- Programming
- Computer Networks
- Operating Systems
- Software Testing