

SARTHAK ATLASIA

Gurugram, Haryana

📞 7898448482

✉️ sarthak.atlasia@gmail.com

🌐 linkedin.com/in/sarthak-atlasia

🐙 github.com/sarthak2443

Education

SGSITS, Indore

Sep 2020 – May 2024

Bachelor of Technology in Electronics and Telecommunications

CGPA: 8.58

Experience

Amdocs Development Center India LLP

June 2024 – Present

SDET

Gurugram, Haryana

- Designed, tested, and validated the Bill Estimate Flow for T-Mobile US by integrating multiple backend modules and streamlining API workflows, resulting in accurate real-time billing and improved customer service support.
- Performed performance testing using LoadRunner Enterprise and Tuxedo CSM to analyze system behavior under load for Samson-to-D1 sync, leading to enhanced responsiveness and reliability.
- Automated CI/CD pipelines using Jenkins and Bitbucket; deployed containerized environments with Kubernetes and monitored application performance using Dynatrace and Grafana.
- Worked in Agile sprints with JIRA for task tracking; validated Kafka-based message flows and performed CRUD operations in microservices architecture to ensure end-to-end system reliability.

Oasis Infobyte

June 2023 – July 2023

Full Stack Developer Intern

Indore, Madhya Pradesh

- Built a responsive website for a Coffee Shop client using HTML5, CSS3, and JavaScript, applying modern UI/UX principles for a seamless cross-device experience.
- Collaborated in a team environment to deliver full-stack web solutions, enhancing problem-solving and deployment skills through real-time project contributions.

Projects

TaskVault – RESTful Task Manager API | *Python, Flask, JWT, PostgreSQL, Render*

GitHub Repository

- Developed and deployed a secure backend application using Flask, featuring user authentication (JWT) and full CRUD operations for task management.
- Structured RESTful APIs with a modular architecture; integrated PostgreSQL for data persistence, deployed on Render, and maintained version control through GitHub.

Personal Portfolio Website | *React.js, Tailwind CSS, HTML, Formspree API*

GitHub Repository

- Designed and developed a responsive personal portfolio using React and Tailwind CSS, with interactive sections including About, Skills, and Contact integrated via Formspree API.

Payment Gateway Integration | *HTML, CSS, JavaScript, Razorpay API*

GitHub Repository

- Created a donation platform with secure online payment processing using Razorpay API, ensuring cross-device compatibility and adherence to security protocols.

Technical Skills

Languages: Python, Java, C++, C, JavaScript, HTML5, CSS3, SQL

Technologies: Flask, REST APIs, Razorpay API, Apache Kafka, MySQL, PostgreSQL

Developer Tools: Git, GitHub, VS Code, Postman, Render, Jenkins, JIRA, Google Cloud Platform, AWS, Dynatrace

Operating Systems: Linux, Unix, Windows

Relevant Coursework

- | | | | |
|--------------------------------|-------------------------------|-----------------------|---------------------|
| • Data Structures & Algorithms | • Object Oriented Programming | • Generative AI | • Computer Networks |
| | | • Database Management | • Operating Systems |

Certificates

Full Stack Web Development Bootcamp

Aug 2022

Udemy - UC-9a46c566-bfd9-48c3-9ae5-5bcd1c8bdb54

Amazon ML Summer School

Oct 2023

Certificate Link