

Ankit Roy

Results-driven Software Engineer with 3.5 years of experience in full-stack development, low-code platform solutions and enterprise application design.

 [linkedin.com/in/ankitroy0502](https://www.linkedin.com/in/ankitroy0502) |  github.com/ankit-roy2k |  <https://ankit-roy2k.github.io/portfolio/>

 ankit.roy0502@gmail.com

 +91 9436797238 / +91 7308533439

 Gandhinagar, Gujarat

PROFESSIONAL EXPERIENCES

Argusoft India Ltd.

September 2022 – Present

Solution Analyst

- Contributed to the development and upgradation of a proprietary low-code platform, enabling 50% faster application deployment through configurations.
- Played a key role in the design, development, testing, and deployment of the platform, ensuring end-to-end delivery of a robust and scalable solution.
- Contributed in the configuration of 3 fully-functional applications, using the platform for Boston College and NRC as demo.
- Collaborated with a cross-functional team of 20+ developers, improving project delivery timeline by 30%.

Wipro

March 2022 – May 2022

Java J2EE Developer Intern

- Engaged in comprehensive Java Enterprise Edition training that equipped with the skills to manage complex projects.
- Worked collaboratively with a team of 4 developers to design, develop, test, and deploy an end-to-end application for managing the basic workflow of a project, ensuring seamless task tracking and project organisation.

HSPM Solutions LLP.

June 2020 – September 2020

Full Stack Web Developer Intern

 <https://tinyurl.com/hspm-intern>

- Designed and delivered the web application LIONS CLUB DISTRICT 3234 D2, improving user engagement by 40%. This application is actively used by Lions Club Pune to streamline operations and enhance member interactions.
- Created full-fledged web solutions for BS AUTO ACCESSORIES and BR ENGINEERING WORKS, which increased online visibility by 50%.
- Optimised the backend architecture for RETAIL ADDICT, reducing API response time by 25%.

EDUCATION

Bachelor of Technology - 2018 - 2022

Computer Science and Engineering

Gandhi Institute For Technology, Bhubaneswar

• CGPA: 9.04

Higher Secondary - 2016 - 2018

CBSE (Science)

BSF Sr. Sec. School, Shillong

• Percentage – 66.80%

Secondary - 2005 - 2016

ICSE (10th)

St. Edmund's School, Shillong

• Percentage – 83.16%

PROJECTS

Pehchan E-Learning

 <https://github.com/ankit-roy2k/pehchan.git>

- Developed a touch-free attendance system using facial recognition, reducing manual attendance errors by 90%.
- Enhanced the platform to support real-time attendance tracking for 30+ users simultaneously, using multi-face recognition technology.

Shift to Smart

 <https://shifttosmart.com>

- Built a web portal for Shift to Smart Services Pvt. Ltd., serving 2+ schools and colleges with a School Management System.
- Extended the same platform to handle Event Management, Digital Marketing, and Admissions for 10+ schools and colleges, leading to a 30% improvement in client operations through a streamlined and robust admin panel.

SKILLS

Programming Languages : Java, Python, JavaScript, TypeScript

Frameworks & Tools : React, SpringBoot, Git, Docker

Databases : MySQL, PostgreSQL

Soft Skills : Data Structures & Algorithms, Public Speaking, Team Collaboration

CERTIFICATION

Cambridge Business English Certification (Vantage) :  <https://tinyurl.com/vantage-bec>