# Ayush Satpathy

Bhubaneswar, Odisha. 751006 | Contact: +91-9078105095     | Email Id: ayushsatpathy2@gmail.com

## Profile Summary

Dedicated and ambitious student currently pursuing a Bachelor of Technology (B. tech) in Computer Science Engineering. Possesses a strong foundation in computer science principles and programming languages. Committed to excellence in software development and eager to contribute innovative solutions to real-world problems. Demonstrated problem-solving skills and a passion for continuous learning. Seeking opportunities to gain practical experience and build a successful career as a software developer.

## Education

**Institute of Technical Education and Research, Bhubaneswar**
*B.Tech. Computer Science Engineering*                                      *2022 – 2026*

**Delhi Public School Kalinga, Bhubaneswar**
*Senior School Certificate Examination, Computer Science*                   *2021 – 2022*

**Delhi Public School Kalinga, Bhubaneswar**
*Secondary School Examination, Information Technology*                       *2020 – 2021*

## Skills

**Technical Skills**                                         **Soft Skills**

- Programming Language: JAVA, Python                          Problem Solving

- Front-End: HTML5, CSS3, JavaScript, JSON                   Analytical
- Database Management: SQL, MongoDB                          Adaptable
- Software Tools: Eclipse, GitHub, Git, Visual Studios, Jupyter Notebook     Critical Thinking
- Operating System: Windows, Linux                          Communication
- Data Structure & Algorithm, Object Oriented Programming    Collaborative
- Frameworks: Bootstrap, Node.Js, Django, Angular, React.Js, jQuery, Express.Js
- UI & UX Design
- API (Application Programming Interfaces)
- Responsive Web Design

## Experience

**Intern Army Pvt. Ltd.**                                    **Apr 2024-May 2024**
Intern, Web Development

**Project Title 1: The Weather App**
- **Description**: This web application leverages the OpenWeatherMap API to provide real-time weather information. Features include automatic geolocation detection, city-specified weather searches, and a detailed display of temperature, humidity, and wind speed.
- Technologies Used: HTML5, CSS3, JavaScript, API
- Tool: Visual Studios

**Project Title 2: Single Page Portfolio Website**
- **Description**: It is a website having modern day UI and functionality to showcase my portfolio [about me, my skills, the projects I worked and reviews/recommendations that I got after working with my fellow colleague(s)] to interested persons/organizations. Allows visitors to leave a review/recommendation after going through my portfolio.
- Technologies Used: HTML5, CSS3, and JavaScript.
- Tool: IBM skills network lab

**Bluestock Fintech**                                        **Jul 2024-Aug 2024**
Intern, Software Development Engineer (SDE)

**Project Title : IPO Web Application & REST API Development**
- Description : . The project involves developing an IPO web application and REST API for the Bluestock website/app and our clients' websites/apps. These tasks are designed to enhance the interns' practical knowledge and contribute to our ongoing projects. Each task aligns with our company's goals and the interns' skills and career aspirations.
- Technologies Used: HTML5, CSS3, JavaScript, Django, Postman(for API testing), and MySQL
- Tool: Visual Studios

## Achievements/Certifications

- Received certificate from Prepleaf after completing intensive Data Structures and Algorithm training program.
- Earned Microsoft Learn Student Ambassador for Azure Data Fundamentals Certificate via Cloud Skill Challenge..

## Additional Project

**Project Title: Esports Hub**
- Description: Created an Esports Hub web page, utilizing HTML, CSS, and jQuery. Implement features likelive tournament updates, player profiles, and interactive forums. Integrate real-time data using APIs for scores and schedules. Ensure a responsive design for optimal user experience on various devices, fostering a dynamic online gaming community.
- Technologies Used: HTML5, CSS3, and JavaScript.
- Tool: Visual Studio