

# ARYA A

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## EDUCATION

### Yenepoya Institute of Technology

Bachelor of engineering in Computer Science

CGPA : 8.2

Mudbidri, Karnataka

Expected Graduation: 2025

## PROFILE SUMMARY

I am a dedicated Bachelor of Engineering (BE) student specializing in Computer Science, known for my precision and enthusiasm and a Passionate Full Stack Developer with a knack for creating powerful web applications and excel in both crafting visually appealing frontends and building robust back-ends .I thrive on user-centric design, leveraging hands-on experience to navigate the development lifecycle with efficiency.Tech-savvy Salesforce Administrator manages profiles, workflows and groups with ease

## EXPERIENCE

### Android App Development Intern

*At Genesis Training, Bengaluru*

Genesis is an application development platform for the financial markets. It empowers professional developers to build high-performance, resilient and secure applications at speed. Designed and developed more than 4 mobile apps live on play store.Worked with the team of 4 members and provided end-to-end solutions.

### Full Stack Developer Intern

*At Invenetron Technologies and Buisness Solutions LLP, Bengaluru*

During my internship I gained hands-on experience in building and maintaining web applications by working across both the front-end and back-end.that ensuring optimal performance across various devices and browsers and enabling smooth data flow between the client-side and server-side. Throughout the internship, I collaborated closely with a cross-functional team, participated in code reviews.

### Salesforce Administrator Intern

*At SmartBridge, Hyderabad*

I gained extensive experience in managing and optimizing the Salesforce platform to support business processes. I was responsible for configuring and customizing Salesforce to meet the organization's needs, including creating and managing user accounts, setting up security protocols, and developing custom reports and dashboards to provide actionable insights.

### Python Developer Intern

*At TechOctanet Services Private Limited, Bengaluru*

I developed robust software solutions by leveraging my expertise in Python programming. My role involved writing efficient, scalable code for various applications, including automation scripts and backend services. I worked with libraries and frameworks such as Django/Flask to build web applications and APIs, ensuring seamless integration with databases like MySQL/PostgreSQL

## PROJECTS

### Login Page,HTML,CSS,JS

Novemner 2022

- Developed a responsive login page using HTML, CSS, and JavaScript.
- Focused on user-centric design principles, creating an intuitive and aesthetically.
- Implemented client-side validation using JavaScript to improve form submission accuracy.

### Music player Clone, HTML,CSS,JS

November 2023

- Built a fully functional music player using HTML, CSS, and JavaScript, featuring play, pause, delivering a seamless and responsive audio playback experience
- Designed and integrated a custom audio visualizer using JavaScript, providing users with a visually engaging experience that synchronized with the music playback.

### Department Management system, DBMS

March 2023

- Designed and implemented a MongoDB-based database for a department system.
- Allowing students to securely retrieve their Internal Assessment (IA) marks and where faculty can update their marks.
- Optimized data retrieval and update operations using MongoDB's flexible document structure.

### **Motor Service at home, using Python Django**

**May 2024**

- Developed a full-stack web application using Django and MySQL that allows users to schedule motor servicing appointments at their preferred time and location.
- Implemented robust backend logic using Django, handling customer data, and scheduling with MySQL
- Created an automated dispatch system that assigns mechanics to customer locations based on availability and service type.






### **Smart village, Computer Graphics**

**May 2024**

- Created a 3D simulation of a smart village using OpenGL in DevC++.
- Featuring interactive elements such as houses, roads, trees, and community buildings, providing a visual representation of a modern, tech-enabled rural environment
- Allowing users to explore the village, view different structures, and understand the layout and functionalities of the smart village concept.

### **ACADEMIC ACHEIVEMENTS**

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- Startup Mahakumbh Bharat Innovates, New Delhi 
- Learn Programming with Java, Infosys . 
- Foundation of Cyber Security, Google. 
- Data Analytics fundamentals ,AWS. 
- Postman Classroom Program. 

### **SKILLS**

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**Programming:** HTML, CSS, JS, Python, Java

**Tools :** MongoDB, MySQL, Oracle, VS Code, Django , Eclipse ,Dev C++ , Android Studio

**Soft skills:** Effective Communication, Time Management, Team Work, Project Management