

# Ayush

Mangalore, Karnataka

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GitHub: <https://github.com/ayush2810-svg>

## Objective

An enthusiastic and purpose - driven Information Science student seeking an opportunity to work in a good environment.

Eager to apply my technical skills, creativity, and empathy to build impactful solutions to contribute to the company, while continuously growing both personally and professionally

## Education

### Besent National PU college

PCMC — percentage: 65%.

2019 – 2020

Mangalore, Karnataka

### AJ Institute of Engineering & Technology, Mangalore.

B.E. – Information Science & Engineering — Current CGPA: 7.3

2022 – 2026

Mangalore, Karnataka

## Projects

### FINANCE-TRACKER

29-05-25

- \* An userFriendly plateform for tracking their financial condition .
- \* A website made using CSS, JavaScript, react.js, Node.js, TensorFlow.
- \* a simple yet usefull website created for the user to track their finance by entering their income and expence !

### DENTRAZE

Present

- \* Developed a Digital Dental Imaging and Cephalometric plateform for automated dental notations.
- \* Tools and models used – Python, JavaScript, Html,CSS. YoloV8, CNN, U-Net, HRNet.
- \* Created an AI – Driven automated Dental plateform for cephalometric analysis and automated dental notation to ease The dentist efforts and save more time.

### MY – PORTFOLIO

15-07-25

- \* developed a userFriendly and attractive way of displaying my Skillset.
- \* Tools and models used - A website made using Typescript + React(Next.js).
- \* Created an website that displays my skillset, projects, my educational background, and the courses ive completed.

## Technical Skills

**Languages:** Java, C++(basic), SQL(Basic), Python(Basic).

**Frameworks:** HTML, CSS , Git/GitHub.

**Developer Tools:** VS Code, Eclipse, MySQL.

**Frontend :** React.js, next.js, Typescript.

**Backend :** Node.js.

**Cloud :** Vercel .

## Achievements

- **VLSI Digital Design** : Chip Design and Verilog (2025).
- **Infosys SpringBoard** : dataStructures and Algorithms using java ( 2024).