

# Aatur Bordia

Enthusiastic Engineering Student



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AaturBordia Aatur Bordia Mumbai

## EDUCATION

**B.Tech. (Information Technology with Minor Specialization in Computational Intelligence)**

2021 – 2025 | Manipal, India

Manipal Institute of Technology, Udupi

**CGPA: 7.23 (VI Sem.)**

**Higher Secondary Certificate (HSC)**

2021 | Mumbai, India

Delhi Public School (DPS), Navi Mumbai

**CBSE: 95.3%**

**Secondary School Certificate (SSC)**

2019 | Mumbai, India

Podar International School (PIS), Powai

**CBSE: 97%**

## CERTIFICATES

- Data Structures and Algorithms Specialization
- Meta Front-End Developer
- Big Data Specialization
- HTML, CSS, and JavaScript for Web Developers
- IBM Data Science Specialization
- Machine Learning Specialization

## INTERESTS

- Machine Learning
- Front-End, Back-End & Mobile App Development
- Database Management

## LANGUAGES

English

Hindi

## PROFILE

### Curious, Passionate & Hardworking

- Good foundation in programming languages - Python, Java, Web Development and Database Management.
- Bringing forth a motivated & positive attitude with variety of powerful skills & implementing cutting-edge technologies.

## SKILLS

### Programming Languages

C, C++, Java, Python, Machine Learning, HTML, CSS, JavaScript, NodeJs

### Databases

MySQL, Oracle SQL+

### Designing Tools

Git, GitHub, Firebase, Canva, Figma, Adobe XD

### Soft Skills

Strong Analytical Skills, Excellent Interpersonal Skills, Team Player, Detail-Oriented, Adaptability

## INTERNSHIP

### Khushi Innoventures Private Limited

Role: Software Developer Intern

05/2024 – 06/2024

#### Key Responsibilities:

- Development of Python-based algorithms.
- Analyzing an application and providing optimizing solutions.

### Codomotive Software Solutions

Role: Full Stack Developer (Intern)

06/2023 – 07/2023

#### Key Responsibilities:

- Analyzed and resolved bugs.
- Assisted the development team in coding and code review.

## PROJECTS

### BAYMAX

- Created User-friendly Python-based PC Assistant.
- Uses Voice as input command and give output in both Voice and Text.
- Capable of executing most useful commands like telling Date and time, CPU Status, cracking jokes, taking screenshots, Wikipedia search, Google search, open requested websites, play songs, clicking photos using webcam, remembers data told to remember, likewise other commands.

### Smart-Healthcare-Prediction

- User-friendly, robust interface to Analyse healthcare data to predict almost accurate health outcomes.
- Comprehensive application, utilizes Data Warehousing and Data Mining (DWDm) principles, combined with advanced Machine Learning techniques.
- Employs multiple robust predictive models including Logistic Regression, Naive Bayes, Decision Tree, Random Forest, and Support Vector Machine (SVM). These models are specialised in handling various types of healthcare datasets, Aids in making informed decisions and improving patient care.

### Projects using HTML, CSS & JS

- Self-initiated and created personal portfolio website
- Designed Travelogue (Voyage)
- Also, designed Scientific Calculator and Calendar
- Game (Tic-Tac-Toe)
- Analog-Clock
- Other projects in-progress