

Atharva Ghayal

A1-401, Shree Sai Shraddha Apartment, Sector 17, Panvel, Raigad, 410206

■ atharva160504@gmail.com in linkedin.com/in/atharva-ghayal

github.com/atharvaghayal

atharvaghayal.netlify.app

Education

Ramrao Adik Institute of Technology, D. Y. Patil University

B. Tech in Artificial Intelligence and Data Science, CGPA: 7/10

July 2022 - Present

Navi Mumbai, India

Mahatma Education Society

12th Grade, Percentage: 63%

May 2020 - July 2022

Panvel, Raigad

St. Joseph High School

10th Grade, Percentage: 73%

May 2013 - April 2020

Panvel, Raigad

Projects

Investment Analysis | Python, Flask

May 2025

- Developed a financial dashboard tracking income, expenses, investments using Pandas and Matplotlib.
- Built tax calculator and basic dashboard features in Excel.
- Integrated visualizations for financial trends to support planning.

Diginote - Notes Web App | MongoDB, React, Express, Next.js

October 2024

- Built a full-stack note app with secure JWT authentication and Redux-based state management.
- Designed RESTful APIs with Node.js and Express; MongoDB used for CRUD operations.
- Enabled note tagging, autosave, and modular backend architecture.

Turning Pages - Online Bookstore | HTML, CSS, JavaScript

October 2023

- Designed responsive UI and interactive book listing/search/filter.
- Improved navigation flow and accessibility for a seamless user experience.

Experience and Interests

Deloitte Australia – Data Analytics Virtual Internship

July 2025

Forage Simulation

Remote

- Completed real-world data cleaning and visualization tasks in a simulated Deloitte environment.
- Applied data analytics techniques using Excel and Power BI to support business insights.

Interests:

- Data modeling and analysis using Microsoft Excel and Power BI.
- Building AI-integrated tools and task automation using Python.
- Exploring data visualization, dashboards, and generative AI APIs.

Tech Skills and Certifications

Languages: Python, R, HTML/CSS, JavaScript Frameworks: React, Express.js, Django, Flask Tools: Git, Github, SQL, Excel, Power BI, Tableau

Technologies: OpenAI(GPT-4), Machine Learning, Deep

Learning, VS code, Netlify, Jupyter notebook.

AWS: Machine Learning Foundations edX: Agile and Scrum Fundamentals edX: AI for Everyone - Basics

Leadership

Project Lead

Group Project 4

June 2024 - June 2025

Navi Mumbai, India

- Managed data collection, task coordination, and ensured project milestones were met on time.
- Facilitated team communication, tracking progress, and resolving issues.
- Integrated backend-frontend connectivity; led projects: Budget Bot and Investment Analysis.

Hobbies

Chess, Trekking, Swimming