

Pranav Dalvi

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Skills

Languages C++, Java, Python
Development MongoDB, Express, NodeJS, ReactJS

Expertise DSA, OOPs
Extra AWS, LaTeX, Web Animation

Experience

FinIQ
UI/UX Designer Intern

Jan 2025 – Feb 2025

- Worked on 5-Star Platform to enhance User Experience.
- Developed a Product Catalog webpage that features prolific User Interaction.

Career Spectrum
Data Science Intern

Aug 2023 – Feb 2024

- Engineered an advanced machine learning model for career prediction that analyzed student personality traits and external factors, delivering personalized recommendations to over 200 students within a six-month timeframe.
- Enhanced Multilayer Perceptron performance by customizing and integrating Natural Language Processing techniques, yielding a 30% increase in model accuracy for career prediction based on student personality traits.

Publications

- Pranav K. Dalvi, Kirti Y. Digholkar, *RLHF: Reinforcement Learning using Human Feedback for Optimization of ChatGPT*, Grenze International Journal of Engineering and Technology, Vol. 10, No. 2, 2024, 3362-3370

Education

Pune Institute of Computer Technology
Bachelor of Engineering in Information Technology
GPA: 9.17

Jul 2021 – Jun 2025

Sir Parshurambhai College
Higher Secondary Certificate
Percentage: 90.17

Jul 2019 – Jun 2021

SPM English Medium School
Secondary School Certificate
Percentage: 91.80

Jul 2009 – Jun 2019

Projects

PCSB XENIA WEBSITE

Jan 2024 – Apr 2024

- Created a website for PCSB XENIA which includes each and every information of the flagship event.
- Worked on the Profile page of this website.
- The technologies used in this project include ReactJS and TailwindCSS for the front-end development along with external resources like Google Fonts for styling.

PICT CSI WEBSITE

Jul 2023 – Oct 2023

- Created a website for PICT CSI Club which includes each and every information of the club.
- Worked on the Teams page of this website.
- The technologies used in this project include ReactJS and TailwindCSS for the front-end development along with external resources like Google Fonts for styling.

Extra Curricular Activities

PCSB Website Development Head
Pune Institute of Computer Technology

Apr 2024 – Jun 2025

- Leading UI/UX design and frontend development using React.js, ensuring a user-friendly experience.
- Managing a team of developers, assigning tasks and ensuring adherence to project timelines.
- Overseeing website maintenance, updates and performance optimization to enhance user engagement.