

# Pranav Dalvi

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## Summary

I am a dedicated and innovative individual with a strong background in technology and problem-solving. I have experience in software development, research and leadership roles, contributing to various projects and internships. With a passion for learning and innovation, I continuously work on improving systems and enhancing user experiences. My expertise spans multiple domains and I actively engage in developing solutions that make a meaningful impact.

## Skills

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

**Expertise** DSA, OOPs  
**Extra** AWS, LaTeX, Web Animation

## Experience

**FinIQ ( UI/UX Intern )** Jan 2025 – Feb 2025

Enhanced the 5-Star Platform's user experience by designing an interactive, responsive product catalog webpage with intuitive navigation, dynamic content and seamless search features.

**Career Spectrum ( Data Science Intern )** Aug 2023 – Feb 2024

Developed an advanced MLP-based career prediction model using customized NLP to analyze personality traits and external factors, boosting accuracy by 30% and delivering personalized recommendations to 200+ students in six months.

## 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** ( *Bachelors of Engineering ( Information Technology )* ) Jul 2021 – Jun 2025  
GPA: 9.16

**Sir Parshurambhau College** ( *Higher Secondary Certificate* ) Jul 2019 – Jun 2021  
Percentage: 90.17

**SPM English Medium School** ( *Secondary School Certificate* ) Jul 2009 – Jun 2019  
Percentage: 91.80

## Projects

**PCSB XENIA WEBSITE** Jan 2024 – Apr 2024

Built a comprehensive website for PCSB XENIA, focusing on clear event communication and user engagement. Designed the responsive Profile page using ReactJS and TailwindCSS, integrating Google Fonts for enhanced visual appeal and branding.

**PICT CSI WEBSITE** Jul 2023 – Oct 2023

Created a dynamic website for the PICT CSI Club to showcase its mission and activities. Focused on developing an interactive Teams page highlighting core members. Used ReactJS, TailwindCSS and Google Fonts for a responsive design.

## Extra Curricular Activities

**PCSB Website Development Head** Apr 2024 – Jun 2025  
Pune Institute of Computer Technology

Leading UI/UX design and front-end development with React.js, focusing on intuitive user experience. Managing a developer team, coordinating tasks and milestones, while overseeing maintenance, updates and performance optimization.