



PRAKHAR SUSHIL PANDEY

B.E. - Computer Engineering

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BRIEF SUMMARY

I am a driven and enthusiastic engineering student currently in my final year of college. I possess a strong technical skillset and have a passion for learning newer technologies, which allows me to tackle complex problems and challenges with ease. My knowledge of technical stack is great, and I am always looking to expand it by exploring new technologies and industries. I am highly adaptable individual who is always open to new opportunities and future ventures. With excellent communication and teamwork skills, I am able to work effectively in collaborative environments and thrive under pressure. I am proactive and dedicated and I believe that my skills and passion for engineering will lead to a bright future in this field.

KEY EXPERTISE

Web Development Web Design Mern Stack Java Front-End Web Development Figma Adobe Photoshop
Computer Networking Cyber Security OOPs C++ Information Security Network Security DBMS OS
Tailwind CSS UI/UX DSA Public Speaking Communication Presentations

EDUCATION

Dr. D. Y. Patil Institute of Technology

2021 - 2025

B.E. - Computer Engineering | CGPA: 8.68 / 10

Rao Junior College, Mumbai

2021

12th | MSBSE | Percentage: 93.30 / 100

Father Joseph's English School, Thane

2019

10th | MSBSE | Percentage: 82.60 / 100

INTERSHIPS

BestUpay | IT / Computers - Software

11 Dec, 2023 - 11 Jan, 2024

Web Developer

Key Skills: UI/UX Web Development Frontend Design

Created two website prototypes in Figma, alongside a professional poster for BestUpay's LinkedIn post using Photoshop. Additionally, developed a dynamic website employing HTML, CSS, and Javascript.

PROJECTS

Kobodrop App

Key Skills: React.js Tailwind CSS TypeScript

Project Link: <https://deployed-kubodrop-app.netlify.app/>

Developed a responsive web application using React, Tailwind CSS, and TypeScript, ensuring a modern design, deployed on Netlify.

Drum Kit

Key Skills: HTML CSS JavaScript

Project Link: <https://drum-kit-sigma-two.vercel.app/>

Created a single-page website using HTML, CSS, and JavaScript, featuring interactive audio playback triggered by button or screen click, demonstrating proficiency in frontend web development with engaging user interaction.

Job Portal App

Key Skills: React.js Node.js Express.js RestAPI JWT

Developing a job portal app that allows users to sign up, log in securely, and update their profiles with important credentials and details. Users can also search for the latest jobs based on their specific needs.

ichanakya

Key Skills: HTML CSS JavaScript

Project Link: <https://prakharpandey04.github.io/ichanakya/>

Developed the Ichanakya website as an internship project with a team member, showcasing skills in web design and development for a user-friendly platform.

Student Details CRUD Application

Key Skills: Spring Boot React.js MongoDB

Project Link: <https://github.com/prakharpandey04/springbootCrudAppBackend>

Designed and developed a comprehensive full-stack (Frontend, Backend) web application for efficiently managing student data, emphasizing all 4 CRUD operations.

Proficiency in Spring Boot 3, React and MongoDB was utilized to create a responsive. user-friendly interface.

Phishing Detection

Team Size: 4

Key Skills: Cyber Security ML Python

A tool that protects users from phishing scams by analyzing website URLs and visual elements with machine learning. It uses Python(libraries) for backend processing along with HTML, CSS, and JavaScript for web extension.

AWARDS AND SCHOLARSHIPS

- Certificate of Achievement for demonstrating continued academic excellence through A. Y 2022-2023

ACHIEVEMENTS

- Secured a spot in the top 30 out of 70 competing teams in the 1st round of Smart India Hackathon.

ASSESSMENTS / CERTIFICATIONS

Introduction to Cyber Security

Key Skills: Cyber Security Cyber Threats Cyber Attacks Vulnerability

Developed a deep understanding of cyber threats, including different attack methods and vulnerabilities. Acquired skills in implementing efficient network security measures, such as encryption and access controls, to protect against these threats.

Networking Basics

Key Skills: Networking IPv4 IPv6

Acquired knowledge regarding networking communication, encompassing various aspects such as network types, components, Ethernet addressing, and the protocols associated with IPv4 and IPv6 network architectures.

Hacktober Fest Tree Planting Certificate

Key Skills: OpenSource Git Github Java

Successfully completed Hacktoberfest certification by making contributions to the college club's repository, marking a significant milestone as my inaugural participation in the event.

VishwaCTF

Key Skills: Reverse Engineering Teamwork Web Awareness

Successfully attained certification in VishwaCTF, showcasing proficiency in cybersecurity skills, particularly in web security.

POSITIONS OF RESPONSIBILITY

President

Leading the club in organizing technical events.

Managing projects, fostering member engagement, and collaborating with faculty and industry experts.

Guiding the executive team to promote innovation and technical excellence.

Sr. Technical Head

Guided and mentored the juniors in graphic design and web development.

Successfully managed a 1500+ student gathering at DIT's annual event, Acunetix.

SEMINARS / TRAININGS / WORKSHOPS

SparkAR Institute Name: Dr. D. Y. Patil Institute of Technology

Key Skills: AR VR

Participated in a SparkAR workshop during my first year of college, delving into the domain of augmented reality (AR) development. Explored the fundamentals of SparkAR Studio, gaining hands-on experience in creating interactive AR effects and immersive experiences.

Google Cloud Study Jams

Institute Name: Dr. D. Y. Patil Institute of Technology

Key Skills: Google Cloud

Attended Google Cloud Study Jams during college, gaining essential insights into cloud basics.

CO-CURRICULAR ACTIVITIES

- o Pursuing Honors in Information and Cyber Security
- o Jr. Technical Head at Association of Computer Engineering Students (ACES)
- o Participated in various Hackathons such as Smart India Hackathon, VishwaCTF, Flipkart Grid.

EXTRA CURRICULAR ACTIVITIES

- o As the Head of Operations for the technical event Acunetix 11.0, effectively managed logistical aspects, ensuring the smooth execution of our college tech fest.
- o Led as the Captain of the First Year Department Cricket Team at the college sports fest - Parakram, exhibiting leadership and sportsmanship in driving team performance.

WEB LINKS

- o Github - <https://github.com/prakharpandey04>
- o Personal - <https://portfolio-kappa-six-36.vercel.app/>
- o Other - <https://leetcode.com/u/prakharpandey04/>

PERSONAL DETAILS

Gender: Male

Current Address: Aadhya Boy's Hostel, Sant Tukaram Nagar, pimpri - 411018, Pune, Maharashtra, India - 411018

Email: prakhar.p231@gmail.com

Date of Birth: 23 Jan, 2004

Known Languages: English, Hindi, Marathi

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