

Pranav Tripathi

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EDUCATION

PSIT COLLEGE OF ENGINEERING

B. TECH IN INFORMATION TECHNOLOGY

2019 - 2023 | Kanpur
Aggregate : 80.00%

KAMAD SARASWATI INTER COLLEGE

INTERMEDIATE

2017 - 2018 | Kanpur
Aggregate : 87.8 %

LINKS

LinkedIn:// [Pranav-tripathi](#)
Github:// [codiac1](#)
Leetcode://[Pranav-2510](#)
Hackerrank://[Pranav-Tripathi](#)

COURSEWORK

- Data Structure & Algorithms
- Database Management Systems

SKILLS

PROGRAMMING

LANGUAGES :

- Advance | Python, JavaScript
- Competent | C, C#, Java, SQL
- Novice | Golang

TECHNICAL PROFICIENCIES :

- React.js • .NET Core • Node.js
- Angular • Azure • Mongo DB

TOOLS :

- Git • MS SQL • Jenkins

CORE SKILLS

- Object Oriented Programming
- Software Engineering

INTEREST

- Writing Articles
- Public Speaking
- Teaching

WORK EXPERIENCE

NAGARRO | ASSOCIATE SOFTWARE ENGINEER

REACT.JS | ASP.NET | TYPESCRIPT

Link | 03/2023 – Present

- Developed a mission-critical Car Rental app, single-handedly implementing 30% of the core functionalities for the Admin dashboard, Rental, and Return modules.
- Significantly reduced order abandonment rates by 25% through the strategic implementation of seamless user experience enhancements.
- Collaborated with cross-functional teams to deliver 2 high-impact internal projects using MEAN & MERN Stack, consistently meeting stringent deadlines.

OASIS INFOBYTE | WEB DEVELOPMENT INTERN

JAVASCRIPT | BOOTSTRAP | HTML5 | CSS

Link | 03/2022 – 04/2022

- Developed a full-fledged Unit Conversion app implementing responsive designs using CSS Flexbox that increased cross-platform accessibility to a significant extent.

PROJECTS

GROCERYWALLAH | A B2C E-COMMERCE SOLUTION

ASP.NET | ANGULAR | MS SQL

Link | 12/2022 - 01/2023

- Developed a responsive and user-centric interface, and data encryption measures to safeguard user information and payment details.
- Acquired comprehensive proficiency in API management, integrating diverse technologies and databases, honing skills in full-stack development.

PHISHMAN | URL BASED PHISHING WEBSITE DETECTION

PYTHON | FLASK | RANDOM FOREST ALGORITHM

Link | 09/2022 – 10/2022

- Led development of a phishing website detection system using Python, Flask, and ensemble learning approach.
- Enhanced accuracy by comparing various algorithms: Random Forest, Extra Tree, Decision tree, and Naive Bayes.

ACHIEVEMENTS

- Infosys certified Python programmer. | [Link](#)
- Aspire Scholarship: HarvardX certification- Exercise leadership | [Link](#)
- INSPIRE(Nation-level project competition by the Ministry of Science and Technology) | [Link](#)

CERTIFICATES

- PCAP: Python Certification by Cisco Network Academy. | [Link](#)
- Docker for Developers - LinkedIn Learning | [Link](#)
- Blockchain & Smart Contract Development - Udemy | [Link](#)
- NPTEL certification on Patent law for Engineers and Scientists. | [Link](#)
- TCS ion Career edge: Soft & Presentation skills. | [Link](#)