

# Prashant Pandey

prashantpandey9.in | Github/prashantpandey9  
prashantpandey94551@gmail.com | +91-8057152295

## EDUCATION

### BTKIT, DWARAHAT

BACHELOR OF TECHNOLOGY IN  
ELECTRONICS AND COMMUNICATION  
ENGINEERING

Aug 2018 - Jul 2022 | Uttarakhand,  
India

Percentage: 75.2%

### RGNV, ALMORA

INTERMEDIATE

May 2017 | Uttarakhand, India

Percentage: 86.4%

### RGNV, ALMORA

HIGHSCHOOL

May 2015 | Uttarakhand, India

CGPA: 9.2

## LINKS

Github:// [prashantpandey9](#)

LinkedIn:// [prashantpandey9](#)

YouTube:// [prashantpandey6398](#)

Twitter:// [@ppprashant9](#)

Leetcode:// [prashantpandey9](#)

## SKILLS

### PROGRAMMING

Python • C • C++ • Javascript

SQL • Ruby

### WEB BASED TECHNOLOGIES

Ruby on Rails • React.js • Redux

Javascript • MYSQL • Postgres • HTML5

• CSS3

### TOOLS AND FRAMEWORK

Git • Bootstrap • AWS • Shell • Nginx

• Docker

### OPERATING SYSTEMS

Mac • Linux

### PERSONAL SKILLS

Problem Solver • Determined • Quick

Learner

## ACHIEVEMENTS

AIR 22 IEEEExtreme 14.0

AIR 25 IEEEExtreme 13.0

## EXPERIENCE

### SIMFONI | SOFTWARE ENGINEER

July 2022 - Present | Remote, India

- Developed and implemented new REST APIs using Django to improve the performance and scalability of the Simfoni Intelligence and Sourcing Pipeline products boosting user experience by 20%.
- Strategically updated permissions for diverse user roles. Enhanced autonomy for company admins led to streamlined operations.
- Employed dynamic lazy loading using jQuery UI, cutting load time for servers and wait time for user for better user experience.
- Designed and authored RESTful APIs to facilitate seamless integration between different products, enabling the efficient utilization of cross-functional products and services.
- Ensured codebase stability by introducing django-pytest testing library for code coverage and, added test coverage to 55%.
- Engineered an efficient GitHub CI/CD pipeline that significantly slashed deployment time from 10+min to 1-2 minutes, propelling a remarkable 17% acceleration in feature rollout pace.

### PHURTI - INSTANT GROCERIES | SOFTWARE ENGINEERING INTERN

Jun 2021 - Dec 2021 | Bangalore, India

- Built the Phurti project from the ground up, using Django REST APIs and React.js to create a scalable and user-friendly platform.
- Implemented automated invoice generation using React.js, resulting in a 22% increase in accuracy and improved customer satisfaction.
- Integrated Razorpay and Paytm payment gateways into the platform, expanding payment options and resulting in a 33% surge in successful transactions.

### ELITMUS EVALUATION PVT LTD | SOFTWARE ENGINEERING INTERN

Jan 2022 - Feb 2022 | Bangalore, India

- Used React and Ruby on Rails to revamp the legacy online coding platform of eLitmus, into a new, faster UI, which helps the sales team with their pitch to customers.
- Contributed to the development of new user interface (UI) screens for the eLitmus website using Figma.

## OPEN SOURCE AND PROJECTS

### django/django

- Refactored `ModelState` error in `ValueError` Exception.

### GNU Mailman/HyperKitty

- Addressed the horizontal scroll issue within the profile dropdown.
- Updated the subscription button's hover styling to improve user experience.

### Kubernetes/website

- Collaborated on the ongoing translation of the website into Hindi, fostering inclusivity and accessibility.

### Advertiser

- Developed an innovative online advertisement platform with secure user authentication using Ruby on Rails.