

Kenish Sindhi

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Education

Year	Degree/Examination	Institution/Board	CGPA/Percentage
2021	Bachelor of Technology	Shri Vaishnav Vidyapeeth Vishwavidyalaya	7.85/10.0

Experience

Cogoport | Software Development Engineer (SDE) Backend Developer

April 2021 - Present

- Developed and deployed multiple APIs on important modules such as Shipment, Enquiry, Checkout, BI Flow, Flash booking.
- Developed Communication Module which is used for all modes of communication with Customers and Internal Operation Team. Integrated Email (AWS, Mailjet), Push Notification, WhatsApp (Twilio), Platform_notification and SMS (Twilio).
- Developed incentive module to incentivize different distribution channels, to optimize the unit cost of shipment, increase cargo volume & increase profit by creating base target policy and incentive plans, monitor performance of individuals by comparing to the cost to the company.
- Integrated unit testing framework Rspec for making the system bugs free.
- Tech Stack: Ruby on Rails, PostgreSQL, Sidekiq, Redis, AWS, Micro Services architecture, Rest APIs

AllSoftSolution | Software Development Intern

January 2021 - March 2022

- Build a Hotel Booking (Globaltross) Web App as the training project for Customers as well as Hotel booking.
- Customers can search hotel based on location, compare hotels based on (ratings, price, photos). Hotel Owner can list their hotel with the room capacity, photos, price according to the rooms.
- Tech Stack: REST APIs, SQL, REST APIs, Javascript, HTML, CSS, React, git.

Internship and Certifications

Newton School | Full Stack Development

October 2020 - April 2021

- Full Stack Development with problem solving (Data Structure and Algorithms), participated in multiple coding contests held on the platform.
- Solved more than 200 problems on the platform.
- Tech Stack learned: React JS, HTML, CSS, JavaScript, MySQL, REST APIs, Git.
- Worked on various assignments and projects like Tic-Tac-Toe game, Calculator App, Quiz App, Countdown Timer, To-do list app, Weather App,.

Projects

ParkIt | Major Project

July 2020 - December 2020

- This Django Web Application allows the user to search the Parking Facility in the nearest Location. It also Provides booking and cancellation of parking facility in various location. It allows parking owner to register their location for parking facilities.
- Tech Stack: Django JavaScript, HTML, CSS, SQL.

Crop Prediction and Precaution System (Smart India Hackathon) | Minor Project

January 2020 - May 2020

- This work presents a system in the form of a website. The Business Logic in Python uses Machine Learning techniques. In order to predict the most profitable crop in the forecasted Weather and conditions at a specified location. This gives farmers varieties of crop to cultivate.
- Analysed the crop cultivation data with different parameters and predicted the best crop with the accuracy of 94.6%
- Tech Stack: Machine Learning, Python, Flask, JavaScript, HTML, CSS, Pandas, decision tree algorithm.

Skills

Computer languages	Java, Python, CSS, HTML, JavaScript, Machine Learning
Software Packages	MySQL, Django
Additional Courses Taken	Data Structure

Co-Curricular Activities

- Gate Qualified 2021 with AIR 983 and score of 673/1000.
- Best Software Project in Hackpro Tech Hackathon(IEEE Punjab Engineering College)
- Infosys Certified Software Programmer(2020)(Infosys Certification examination held for all the pre-final year students for Pre-Placement-Offer)
- 3-Star coder in Code-Chef.
- Active in platforms such as LeetCode, HackerRank and CodeChef.
- Secured 360 rank in Global Rated Contest on Code-Chef.