PARTH SACHIN KINKAR

DEVELOPER

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EDUCATION

Shri Sant Gajanan Maharaj College of Engineering

Bachelor of Engineering

GATE 2024: Scored 544 with an All India Rank (AIR) of 3939

2021-2025

8.47 / 10 CGPA (Current)

SKILLS

Programming Languages: Python [Proficient] | Java [Moderate] | C [Average]

Front-end Development: HTML5 | CSS3 | JavaScript | React | Angular | Bootstrap | jQuery & SASS

Data Science: Python | Scikit-learn | Numpy | Matplotlib | Machine Learning Algorithms

Database Management: SQL | Pandas

Development Tools: Django | REST API | Agile Development | Git | JSON

EXPERIENCE

Software Development Engineer Intern (Ongoing):

(Single Door Technosolutions PVT.LTD, Kolkata)

- 1. Collaborated with cross-functional teams to design and implement user-friendly interfaces, ensuring smooth navigation and engagement for both tutors and students.
- 2. Integrated a Django REST API with the Angular frontend, enabling seamless communication between the backend server and the client-side application, ensuring efficient data retrieval and interaction.
- 3. Participated in Agile development processes, including sprint planning, daily stand-ups, and code reviews, to ensure timely delivery of features.

PROJECTS

CarQuest: Car Comparison and Search App:

- 1. Developed a comprehensive web application using Angular and JSON server to allow users to search, compare, and view detailed car specifications.
- 2. Implemented advanced search filters and a comparison feature, enabling users to efficiently compare multiple cars based on various attributes.

Diabetes Prediction Model with SVM:

- Developed a predictive model to identify the likelihood of diabetes in patients using the Support Vector Machine (SVM) algorithm.
- 2. Documented the project comprehensively, including code, methodology, and results, ensuring easy understanding and reproducibility.

CERTIFICATIONS

- NPTEL Database Management Systems Certification
- Freecodecamp's JavaScript Algorithms and Data Structures Algorithms certification
- Freecodecamp's Front-end Libraries Development certification
- ACMEGrade's Machine Learning with Python certification