Chetan Sanjay Chopade

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▦ HackerRank ♟ CodeChef 🔗 Portfolio

I am currently studying in Computer engineering, committed to utilize my skills for further mission of the company. Looking for a challenging role in a organization to utilize my **Core and Advanced Java, Python and Machine learning skills**. I am enthusiast in the field of Machine learning and Web Development.Bringing forth the ability to work well with others to utilize my art to visually enhance projects and upskilling other passionate technologies to create more delightful experiences.

Professional Experience

Junior Full Stack Java Development-Intern   01/2023 – 04/2023
MRND Pvt. Ltd. Akurdi, Pune.   Pune
- Worked as Junior Full Stack Java Application Development - Intern, as a role in the Software Development Unit.
- Developed Desktop UI and Database connectivity of application.
- Contributed in Desktop Application development Dental Clinic Appointment System project in which we developed fully appointment system.
- Environment - Java Swing and MYSQL database.
- IDE - Eclipse.

Projects

BMI Analysis with COVID-19 Effect using Machine Learning method   Present
- Developing an analysis and recommendation model which analyzes BMI based on Pre-Covid and Post-Covid data based on Machine learning models like Reinforcement learning, Supervised and Unsupervised Learning.
- The analysis is doing based on lifestyle, food habits and some other factors.
- Also, developing the recommendation system which will provide recommendations to improve the health.
- Environment: Python, Flask, NumPy, Matplotlib, Seaborn, Regression models.
- IDE: Visual Studio Code, Jupyter Notebook.

NoteApp - Web Application for Notes Management   2024
- Developed a responsive web application which stores the notes.
- Implemented CRUD operations for managing notes, allowing users to create, read, update, and delete notes seamlessly.
- Enhanced user experience by incorporating features such as assigning and dynamically changing the color of notes, integrated dark-light mode functionality,.
- Environment - Angular 17, Bootstrap 5, Spring boot, MongoDB.
- IDE - Visual Studio Code, Eclipse.

ECommerce - Myntra Clone Web app   2024
- Developed a responsive clone web application.
- The highlight of the project was the integration of a sophisticated feedback feature, enabling users to provide detailed positive or negative feedback on products based on their preferences and provided a bar chart and pie chart to admin for insights extraction.
- The project involved replicating key features of Myntra's platform, including product browsing, search functionality, shopping cart management
- Environment - Angular 17, Bootstrap and canvasjs api.
- IDE - Visual Studio Code

Tours and Travels Management System   2022
- Developed a UI of website to provide facility and travelling services for customer to book hotels.
- And MYSQL database connectivity via JDBC.
- Environment- HTML, CSS, JDBC, Servlet, JSP.
- IDE- Eclipse

Education

B.E. in Computer Engineering   2020 – Present
PCETs Nutan Maharashtra Institute of Engineering and Technology   Talegaon, Pune
Currently pursuing in Fourth Year of Computer Engineering.
Aggregate(till semester-7) - 78.056% (8.87 CGPA)

Higher Secondary School   2020
Novel Junior College of Science And Commerce   Chinchwad, Pune
Passed with 73.69%

Secondary School   2018
Chhatrapati Shivaji Preparatory High School   Aurangabad
Passed with 83.00%

Technical Skills

- **Programming language -** Java, Python, SQL
- **Core Libraries worked -**
    Java: Collection Framework,
    Python: NumPy, Pandas, Matplotlib, Seaborn
- **Front-End Technologies -** Angular, Bootstrap, JSP.
- **Back-End Technologies -** Java Servlet, Hibernate, Spring Boot, Spring IOC, Spring MVC, Spring AOP.
- **Database -** MySQL, MongoDB
- **Advanced Microsoft Excel**.
- **Version Control -** Git + GitHub
- **IDE -** Visual Studio Code, Eclipse, MySQL Workbench 8.0, MongoDB Compass.

Certificates

- Python for Data Science - 2020 - Upgrad ✎
- Core Java Programming
- Microsoft Excel - for Data Analysis ✎
- Python Zero to Hero Bootcamp - Udemy ✎
- Python-Intro to Data Science and Machine Learning ✎

Achievements

Copyright
- **A Smarter Eye For Helping Cops (SEHC)**
  Registration number: **L-132810/2023**
- **Social Weather Assistance**
  Registration number: **L-132811/2023**
- **Identity Mail-id in Aadhar**
  Registration number: **L-132812/2023**