Devansh Bhudolia

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GitHub | Portfolio | Linkedin

EDUCATION

VGSoM, IIT Kharagpur

Master Business Management

CGPA: 8.91

SRM University

Bachelor Computer Science

Percentage: 89.08%

Kharagpur, West Bengal July 2021 - May 2023

Chennai, Tamil Nadu

July 2015 - June 2019

EXPERIENCE

Mr. Cooper | Software Engineer I

Chennai, India | Jul 2019 - Jun 2021

- Developed application using Spring Boot Multithreading and IBM FileNet framework feature, that improved the storage and retrieval of documents by decreasing the runtime by 50%
- Acquired knowledge of the use of technology in mortgages, loan onboarding and reverse mortgages
- Researched the IBM Datacap natural language processing, and machine learning technologies to identify, classify and extract content from unstructured or variable paper documents
- Produced application on Datacap that did Optical Character Recognition (OCR) of relevant documents like checks for automatic processing hence decreasing reporting time by 3 days
- Analysed the Java Framework Spring Boot that provides a comprehensive programming and configuration model for modern Java-based enterprise applications for any deployment platform
- Trained a batch of 20 interns on how to develop and maintain IBM Datacap applications
- Implemented more than 20 applications that improved the efficiency of the company by 30%

Mr. Cooper | Software Intern

Chennai, India | Jan 2019 - Jun 2019

- Obtained an overview on how to apply the theoretical knowledge in the real world scenario
- Studied the Xamarin Framework that extends the .NET developer platform with tools and libraries specifically for building applications for Android, iOS, watchOS, macOS, and windows
- Developed an application that could handle more than 1000 transactions daily

SKILLS

Programming Languages: Java, Python, C++, C# Libraries/Frameworks:JavaScript, Angular, Dot Net

Tools / Platforms: Azure, Datacap

Databases: **DBMS**

PROJECTS / OPEN-SOURCE

Movie Classification Using Sentimental Analysis | Link

Python, Machine Learning

Sudoku Builder using Java | Link

Java

Predict Mental Health | Link

Angular, Python, Machine Learning, Flask

Time Series for Stock Prediction | Link

Python, Time Series

CERTIFICATIONS

- Marketing Analytics:Forecasting Models with Excel Udemy.
- Data Science Real World Projects in Python Udemy.
- Screening Stocks for Investment Coursera.
- Applied Machine Learning in Python University of Michigan.

Honors & Awards

Participated in a National Level Football Competition organized by All India Football Federations