Anand Kumar
Software Engineer

Innovative and Curious software developer, likes solving problems, data structures and algorithms.

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WORK EXPERIENCE

Software Engineer
Odessa Technologies

05/2019 - Present   *Bengaluru, India*
Its an Asset Based Financing Platform and brings Accounting, Asset Management, Servicing, and Reporting into one platform

Achievements/Tasks

- Worked on Odessa's core product Lease Wave which is a Leasing and Asset Based Financing Platform.
- Improved performance of modules like Sales Tax Assessment, Amortization, Payment Schedule and Invoice Generation. Worked on Japanese Currency in Project.
- Developed multiple modules like Auto Apply Receivables and Document Generation, Invoice XML Generation, Integration API Log, Wrapper API to perform multiple transaction and persist data in one api call.
- Exposed multiple forms via Rest APIs, worked on integration of PayNet, Vertex, Salesforce, Payix, OSG, MS D365. Fixed lots of Bugs, Written Stored Procedure and created Scripts.
- Stack Used : C#, .Net, SQL Server, LINQ

Internship
Odessa Technologies

01/2019 - 05/2019   *Bengaluru, India*

Achievements/Tasks

- Worked on Odessa's core product Lease Wave which is an Asset Based Financing Platform and brings Accounting, Asset Management, Servicing, and Reporting into one robust equipment finance platform.
- As an Intern I was Developing and Fixing bugs for different modules on their Platform.
- Stack Used : C#, .Net, SQL Server, LINQ

EDUCATION

Computer Science Engineering
SRM Institute of Science and Technology

05/2015 - 05/2019   *CGPA : 8.8/10, Chennai, India*

Higher Secondary
Central Board of Secondary Education

05/2012 - 06/2014   *86.60%*

Secondary
Central Board of Secondary Education

05/2012   *CGPA : 10/10*

SKILLS

C++ 14(STL) • C# • SQL Server • Python • Linq • .Net • Django • Java Script • HTML/CSS • Git • TFS • JIRA • Data Structures/Algorithms • REST Api

PERSONAL PROJECTS

Translation App (2016)
- https://github.com/anand434/Translation
- An Android Application which translate English language into different foreign languages using an web service which provides JSON data.
- Used : Java, Android SDK

Music Web App (2018)
- https://github.com/anand434/Rest
- It was a web application design and developed using Python's - Django Framework. And its model was exposed via Django Rest Framework.
- Used : Python, Django

Movie Rating Model (2018)
- https://github.com/anand434/Minor-Project
- It was a movie rating model based on the sentiment analysis of the reviews parsed from various websites like IMDB, Rotten Tommato. We generated labeled dataset using the sentiment analysis and then performend Linear Regression to predict the ratings.
- Used : Python, Matplotlib, Pandas, Scikit Learn, TextBlob, Numpy

ACHIEVEMENTS

Google India Challenge Scholarship (02/2018)

Advance Problem Solving : HackerRank
https://www.hackerrank.com/certificates/98dd39d3bb84

Good rating on HackerRank, HackerEarth
https://www.hackerrank.com/akcs47?hr_r=1
https://www.hackerearth.com/@anand_47

National Level Hackathon Code Enigma 2.0 (2017)
SRM University

INTERESTS

Competitive Programming • Data Structures and Algorithms • Web Apps & Services • Backend Development