

VIKAS BODDU

Software Engineer

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CAREER SUMMARY

2 year of experience as a Full Stack developer. Designed and developed large scale Hospital Information system solutions. Worked on maintenance and development of Web App using AngularJs, Sql Server and Java. Experience of working in an agile environment and leveraging myself to new technologies rapidly. Hands-on experience of working on Java, Spring, Hibernate, Restful services. Exposure in requirement gathering analysis, and creating solutions for business scenarios

EXPERIENCE

Software Engineer

Napier HealthCare Solutions Pvt Ltd

June 2020 – Present Hyderabad, India

- Working in a product, His (Hospital Information System) is a web-native, integrated, multi-lingual and scalable platform. It can be configured to meet all the information and communication needs of medium to very large hospitals and networks.
- Ideated and developed Applications using Angular JS, SQL Server and Java.

Associate Software Engineer

Napier HealthCare Solutions Pvt Ltd

June 2018 - June 2020 Hyderabad, India

- Developed E-Token Management, which is used to predict the expected Consultation Start time, Investigation Start Time and predicted delay of Patients. Recorded Data is displayed using High charts
- Worked on both Master Level and Transaction Level Screens in different Module like Outpatient Visit Management, Patient Registration, Inventory, Masters.
- Worked on Barcode Printing, used for inventory and pharmacy material scanning at hospitals.
- Streamlined the delivery process for the projects in terms of automated deployment through GIT based source control system and automated testing framework.
- Wrote and optimized test cases to maximize success of manual software testing with consistent, thorough approaches.
- Worked closely with other business analysts, development teams and infrastructure specialists to deliver high availability solutions for mission-critical applications.
- Orchestrated efficient large-scale software deployments, including testing features and correcting code.

STRENGTHS & SKILLS

Java Angular Js Java Script Sql Server Active Mq Maven
Spring Hibermet Github PostgreSQL Ubuntu Python
Machine Learning

ACHIEVEMENTS

 **Star Award**
Awarded as Star Performer for 2020 first Quarter

EDUCATION

Bachelors of Technology in Computer Science and Engineering

VNR Vignana Jyothi Institute of Engineering and Technology, Hyderabad India

Sept 2014 – May 2018

- Percentage: 71.12%.

Board of Intermediate Examination

Shivam Jr College, Hyderabad, India

June 2011 – Mar 2013

- Percentage: 83%

Secondary School Certificate

Sri Vijaya Sai High School, Bodhan, India

March 2012

- GPA: 90%

LANGUAGES

Java
Java script
Angular Js
Sql Server
Angular Js
Spring
Python



PROJECTS

Text Extraction From Image

Final Year Tech Project

Dec 2017 – April 2018

- Extraction of text from documents in which text is embedded in complex coloured document images.
- A simple edge-based feature to perform this task. It aims at detecting textual regions from the document and separating it from the graphics portion. The algorithm is based on the sharp edges of the characters which are missing in images. We find these edges and use them to classify text from images.
- Technologies: Spyder IDE (Anaconda Tool), OpenCV, Python..

INTERESTS

Professional - Crypto Currency, Governance, Game Theory

Personal - yoga, philosophy, economics, psychology.