

# 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    Hibernat    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.