

Nagarjuna Reddy Mandati

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LinkedIn Profile: [linkedin.com/in/nagarjuna-reddy-mandati-092178136](https://www.linkedin.com/in/nagarjuna-reddy-mandati-092178136)

EDIFICATION

I am an optimist, who is very much interested in learning and being curious about new things with performance delivery at the optimum level.

INTERSHIPS

- 1) I did Full Stack **JAVA** Developer Trainee (Intern) at **Vassar Labs IT Solutions**.

Duration: 03 February 2020 to Present

- During this internship i learned Angular 7, Postgres sql and Tool PgAdmin 3.
- I Involved in Main Project called "**BLUIS**" and I did some tasks given by Project Manager.

- 2) I did Full Stack **JAVA** Developer Trainee Course at **Talent Sprint** and completed an Internship.

Course Duration: From July 2019 to September 2019

- I did an E-Commerce Web Application on "**Online Appeals (Myntra)**" offered by "**Talent Sprint**".
- During this internship i used Servlets, JSPs (MVC Architecture) to buy clothes for men and women in online shopping website like "Amazon", "Myntra".

Internship Duration: From 26th October 2019 to 30th November 2019

- I did a Full Stack Web Application on "**Rental Listings**" which is a common platform for both Landlords and Tenants offered by "**Avetti Commerce**".
- During this internship i used Spring-boot Frame work (MVC Architecture) to take properties for rent in a common platform like "99 Acres", "Magic Bricks".

ACADEMIC DETAILS

COURSE	COLLEGE / UNIVERSITY	YOP	PERCENTAGE
B. Tech (<i>Mechanical Engineering</i>)	RISE Krishna Sai Prakasam Group Of Institutions (Affiliated to JNTU Kakinada)	2019	80.58
INTERMEDIATE (MPC)	Kamala Junior College (BIEAP)	2015	93.7
SSC	Sri Vivekananda Vidya Peetam H S (BSEAP)	2013	9.2(GPA)

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PROJECTS

1. E-COMMERCE WEB APPLICATION CALLED "ONLINE APPARELS (MYNTRA)"

Period of time : From 3rd October 2019 to 15th October 2019.

Description : I did an online web application of online apparels which consists of ten categories of clothes in Shopping, by using tools of Eclipse neon 3(includes Core Java, HTML, CSS, Bootstrap, JSP, JSTL-tags and Servlets) & MySQL 5.7 Database in MVC Architecture.

Outcome : I used my learned technologies into reality in the form creating an online shopping website like "Amazon", "Myntra".

2. FULL STACK WEB APPLICATION CALLED "RENTAL LISTINGS"

Period of time : From 26th October 2019 to 30th November 2019.

Description : I did this full stack web application by used mainly Spring-boot Frame Work (MVC Architecture) in addition to this I used tools of Eclipse neon 3(includes HTML, CSS, JavaScript, Bootstrap, JSP, JSTL-tags) & MySQL 5.7 Database.

Outcome : It is a common platform for both Landlords and Tenants to take properties for rent; also I got Certificate of Recognition from "Avetti Commerce" in association With "Mentormind.in".

3. CRASH ANALYSIS OF A FOUR-WHEEL VEHICLE

Period of time : Main project in my B. Tech final year second semester.

Description : By using explicit dynamics module in ANSYS WORK BENCH 14.5, we did crash analysis of a car with various velocities by assigning Aluminum Alloy, Magnesium Alloy materials as car body and Structural Steel material as obstacle respectively.

Role : Team Leader

Team Size : 5 Members

ACHIEVEMENTS

- **PAPER:** Presented a paper on **FGM** (FUNCTIONALLY GRADED MATERIALS) in QIS College of engineering and technology (Autonomous NAAC 'A' grade) and **secured second prize.**
- **CERTIFICATE:** I got Certificate of Recognition from "Avetti Commerce" in collaboration with "Mentormind.in" for completing a Menternship challenge called Built a Full Stack Web Application On "Rental Listings".
- **CNC COURSES:**
 - I successfully completed and certified by **SIEMENS** in Association with **APSSDC** on a course called "**CNC - TURNING N.C.PART PROGRAMMING**" held in VVIT Guntur College of engineering with bearing number **DSL/APSSDC/14461.**
 - I successfully completed and certified by **SIEMENS** in Association with **APSSDC** on a course called "**CNC - Basic Turning – Sinumerik Operate on machine 828d 840Dsl**" held in VVIT Guntur College of engineering with bearing number **DSL/APSSDC/21892.**

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TECHNICAL SKILLS

Operating Systems	: Linux (Ubuntu 16.04, 18.04), Windows 7/10 Home/10 Pro
RDBMS	: MY SQL 5.6
Languages	: SQL, PG/SQL, JAVA
Frameworks	: Bootstrap, Angular 7, Spring-Boot
Other Tools	: My SQL Workbench, Pgadmin 3 & 4, shp2pgsql, QGIS 2.12 & 3.36
Internet Programming	: HTML, CSS, JavaScript
Design Software's	: Auto CAD, Pro-E (CERO), CATIA, ANSYS (basic Level).

ACTIVITIES

1. PAPER PRESENTATIONS

- Presented a paper on **FGM (FUNCTIONALLY GRADED MATERIALS)** in QIS College of Engineering and Technology (Autonomous NAAC 'A' grade) and **Secured Second Prize.**
- Presented a paper on **AGILE ROBOTICS** in PACE Institute of Technology & Sciences (Autonomous NAAC 'A' grade).

2. WORKSHOPS AND CONFERENCES

- Attended a Two Days National Level Work Shop on **QUADCOPTER** by IIT Delhi (Wingfo Tech).
- Attended a Two Days National Level Work Shop on **NON-DESTRUCTIVE TESTING (N.D.T)** by FUTUTE NDT.
- Attended an Event of **MECH MANTRA 2K17 (ENGINE-X, AUTO CAD TECHNIQUE)** in RVR & JC College of engineering (Autonomous NAAC 'A' grade).

PERSONAL STRENGTHS

- Willingness to learn new things and face new challenges
- Self-confident
- Optimistic
- Patience to Learn

PERSONAL PROFILE

- Father Name : Mandati Venkata Reddy
- Mother Name : Mandati Ramanamma
- Date of Birth : 16th August 1998
- Marital Status : Single
- Languages Known : English (Proficient), Telugu (Fluent), Hindi (Intermediate)

DECLARATION

I hereby declare that all the details furnished above are true up to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

MANDATI NAGARJUNA REDDY