

# MANOGNA CH

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Website: [manogna7.github.io/](https://manogna7.github.io/)

## EDUCATION

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**Vignana Bharathi Institute of Technology, JNTUH**  
*Bachelor of Technology in Computer Science Engineering*

Hyderabad, India  
Aug. 2016 – Oct. 2020

## SKILLS

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- Proficient in: Python, Java, C++, React.js, Node.js, Angular, JavaScript, CSS, Spring Boot
- Familiar with: Postman, Gatsby, Git, Jenkins, Docker, AWS
- Database: Microsoft SQL Server, Oracle10g, MongoDB
- Tools: IntelliJ, Anaconda, Visual Studio, Unity, PyCharm

## EXPERIENCE

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### Full Stack Developer

*Feba Technologies, Begumpet, Hyderabad*

Oct. 2020 – Present

- Trained on AWS tools and software development life-cycle
- Managed the software build, release, and deployment process
- Trained three interns to help them reach full-time junior developer positions
- Received the company-wide Annual Above and Beyond Award

### Front End Developer

*Durity, THUB, IIIT Campus, Gachibowli, Hyderabad*

July 2021 – Sep. 2021

Durity is a revolutionary digital vault that stores data required for a WILL in a structured way and passes it on to the beneficiaries only in an emergency. It's a step-by-step guide to organize all the vital information.

- Built a module for converting all the data acquired in JSON format to .pdf
- Made design tweaks using Angular to the existing application, which generates a will.

### Support Developer

*IEEE Covid Move*

March 2021

### Machine Learning Intern

*Divergent Consulting Services, Manikonda*

Jan. 2020 – Mar. 2020

- Designed and developed recommendation module for Offerly – a location-based app that gives high store visibility, product availability, best deals insights and precise contextual advertising of retailers to consumers.

### Machine Learning Intern

*KaaShiv InfoTech Ltd, Chennai*

Jun. 2019 – July 2019

- Provided object-oriented design, programming and implementation support to the Energy Management System, written in C#.

### Cloud Computing Intern

*Verzeo Edutech Pvt Ltd., BITS Pilani Hyderabad*

May 2018 – Jun. 2018

- Worked on a project which was about auditing the data in a banking organization by using SharePoint online

## PROJECTS

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### CareAll – Health Service Companion

2020

An application where retired citizens who need to be taken care are provided with health care services. They make themselves available for care, and youngsters earn by taking care of the chosen companion.

### Cyborg – Automated Web Application Development Using Chatbot

2019

This application helps in reshaping the traditional way of developing a web application that avoids complex programming. It interacts with users and serves as a tool for creating desired web pages with personalized content.

It performs tasks by taking input from a user without them having to write a code. This chatbot is a fast and easy way of interacting and developing applications.

#### **Website for IEEE – SSC**

2019

Developed a website for the Section Student Congress'19 which is annually held flagship event of IEEE Hyderabad Section.

#### **Vahaan**

2018

It is an android based application, and the main objective is to provide convenience with bus timings and location by integrating GPS and Google Maps into the application. The application is based on client and server technology, and the fetched data is stored in the cloud. If the client asks for the location, the server will make a request, and the acknowledgement will be sent immediately.

### **STUDENT ACTIVITIES**

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#### **Web Designing and Technical Lead**

*IEEE Women in Engineering International Leadership Summit, Nagpur 2020*

#### **Student Network Representative**

*IEEE Hyderabad Section (2019 - 2020)*

#### **Chairperson at Women in Engineering – Affinity Group**

*IEEE – VBIT SB (2019 - 2020)*

#### **Production Lead**

*Odyssey - Literature Fest 2020*

#### **Production Committee**

*TEDx VBIT 2019*

#### **Volunteer**

*Street Cause VBIT (2016 - 2017)*

### **ACHIEVMENTS / CERTIFICATIONS**

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#### **Microsoft Technology Associate in Cloud Computing**

*Microsoft*

#### **Above and Beyond Award for excellence in performance**

*Feba Technologies*

#### **Deep Learning (IITKGP)**

*NPTEL (Top 10% with an aggregate of 80%)*

#### **Reinforcement Learning (IITM)**

*NPTEL*

#### **Digital Marketing (GTEK)**