# **Vishal Pandey**

First Year (M.Tech)
Computer Science & Engineering at IIIT Hyderabad

Links

Github:// vishalPandey LinkedIn:// VishalPandey

**Skills** 

OS

GNU/Linux, Windows

**BACKEND** 

C, Java, Golang, Php

**FRONTEND** 

Material UI, ReactJs

DATABASES

MySQL

**DEVOPS** 

AWS (Codebuild, Codedeploy, Codepipelines, EC2, SES, SNS), Git

#### Coursework

Data Structures
Algorithm
DBMS
Operating Systems
Discrete Mathematics

### Education

2021-2023 MTECH IN CSE International Institute Of Information technology, Hyderabad

2013-2017 B.TECH. IN CSE JIIT, Noida CGPA: 6.3/10 Mob.: +91-9873145457 Email.:vishpandey2012@gmail.com

## **Experience**

#### JUNE 2021-NOW HappilyEver

Freelance Full Stack Developer

- Part of a two person engineering team in a dynamic, fast paced startup that builtHappilyever from scratch in 2 months.
- Responsibilities include Backend Api development, database design, Devops, Frontend
- Learnt AWS and ReactJs on the go
- Built pipelines for automated code deployments and automated tests
- Built responsive frontend in Reactjs
- Built custom testing framework from scratch

Golang, ReactJs, Mysql, AWS

JAN 2020-JUNE 2020 Skillate

**Backend Developer** 

- Planned and engineered RESTful web services to manipulate dynamic datasets.
- Represented web team at meetings with executives and discussed project goals and milestones.

Java, MySQL

JUNE 2018 - DEC 2019 RedHat, India

**Associate Software Engineer** 

- Wrote highly maintainable, solid code for Glusterd2, forming core framework and earning consistent praise from subsequent developers since initial version.
- Modified existing Legacy code of Glusterfs to correct errors, introduce new features and improve overall performance.
- Conducted regression testing, performance tests analyzed results and submitted observations to the leadership.

C, Golang

SEPTEMBER 2017 - JUNE 2018 RedHat, India

**Software Engineer Trainee** 

- Improved Glusterfs performance by correcting errors and upgrading interfaces to current specifications.
- Trained with Senior Engineers in specifications, design, coding, testing and maintenance.

C, Golang, Python

## Achievements/Awards

- Deployed first version of happilyever.co in under 2 months
- Attained a percentile of 98.26 out of 1lakh+ candidates
- Selected for GSoC 2017, only 3 were selected in total from the college.
- Won "Most Influential Design" award in robotics competition