# Bhavya Ambasta

## Software Engineer

- 2 years of experience working as a Software Engineer.
- Won national level hackathon SMART INDIA HACKATHON(PayTm).

## **Work History**

## Software Engineer

2020/02 - Current

Dell EMC R&D, Bangalore, Karnataka

- Contributed to the development of NAS Data Protection which manages & protects data on CIFS and NFS filesystems.
- Developed Asset Discovery feature which helps in collection of metadata for NAS Assets which are present on storage arrays like Unity, Powerstore and Isilon.
- •Implemented a framework based on Java which supports backup & restore of data on filesystem. The data is backed-up by creating point in time copy or snapshot of current state and storing the data in Data Domain which follows de-duplication method.
- Built in memory cache which ensures resiliency and robustness of the system by resuming the job when the system is in recovery.

## Software Engineer

2019/06 - 2020/02

Epsilon, Bangalore, Karnataka

- Worked as a Java developer for project BSA team which managed campaign & analytics of customer data.
- Enchanced feature using Java & Spring Boot for Agility harmony which is used for campaign deployment.

## Software Developer Intern

2019/02 - 2019/05

Grid, Bangalore, Karnataka

- Contributed to the development of Grid portal which helped in data management.
- Worked on web & mobile application development using Laravel, React.js and React Native.

## Education

2015-2019 Bachelor of Technology: Computer Science

CMR Institute Of Technology - Bangalore

#### Contact

#### **Address**

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#### **Phone**

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#### E-mail

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#### Skills

Sprint Boot

Spring MVC

Hibernate

Microservices

Spring Security

Core Java

J2FE

Elastic Search

Mockito

MYSQL

CI / CD