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# SHRADDHA PANDE

Software Developer

## PROFILE SUMMARY:

A Software Engineer having ~2 years of experience in Application Development and enhancement who has worked in agile practices and having knowledge of Object-Oriented Programming with Python, C++ and well conversant with the concepts of Core Java, JavaScript.

## PROFESSIONAL EXPERIENCE

**HCL(Transitioned as a part of Strategic partnership between DELL-HCL)**

**Apr 2021- Present**

**DELL EMC – Pune, MH**

**Software Engineer - Sept 2019 - March 2021**

**Product: Data Protection Advisor (DPA)**

A Platform for performing reporting and analytics on a data protection environment. This solution can monitor technologies including backup software, storage array replication, servers, databases, and virtual infrastructures. Contribution-

- Enhanced the existing data collection requests to collect the information from DPA-supported backup and storage software.
- Worked on improving the Report engine interactions via REST APIs
- Converted the configuration of global settings for Reports from FLEX to HTML
- Provided fixes, workarounds for various customer escalations
- Involved in customer interactions understanding the requirements and interacting across the teams for demonstrations

Technologies Used: Python, C++, JavaScript

**Symantec Software – Pune, MH**

**Intern - Jan 2019- June 2019**

**Product: Endpoint Detection and Response (EDR)**

A Plugin to the EDR which visualizes threats and gives detailed overview of what sequence of activities have occurred in the current system/network which caused threat. An EDR dashboard will track, analyze, and display the status of the system with the help of various graphs, charts, and timelines.

Technologies Used: Java, JavaScript, Elasticsearch, Kibana, AngularJS

## ACADEMIC PROJECTS

**Crop Prediction Using Machine Learning and IOT**

An application which uses machine learning techniques for classification, applied to Data responsible to predict the type of crop can grow in the field. Technologies used: Java, Python, Machine Learning, IoT

## EDUCATION

**Master of Computer Applications (MCA) -2019**

Vishwakarma Institute of Technology - Pune, MH

- Post Graduated with 82.71%

**Bachelor of Computer Science (BCS) -2016**

H.P.T. Arts & R.Y.K. Science College - Nashik, MH

- Graduated with 67.42%



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https://github.com/shraddhapp

## TECHNICAL SKILLS

### Languages:

Python, C++, Core Java, JavaScript, HTML, CSS

### Databases:

SQL, Elasticsearch

### Tools and IDEs:

VS Code, Eclipse

### Version Control Systems:

GitHub, Bitbucket

## ACHIEVEMENTS AND EXTRACURRICULAR

- Awarded with 'Best Outgoing Student' of VIT, 2019.
- Project leader on multiple assignments during post-graduation.
- Winner of Blind coding competition held at VIT, Pune.
- Attended a workshop on "Machine Learning and Data Analytics using Python" held at VIT, Pune.
- Participation in hackathons.
- Member of various ERGs and CSR activities in DELL.