# Amey Ashvinkumar Vedpathak

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## EDUCATION

#### 09/2018 – 09/2020 MSc Data Science and Analytics, Royal Holloway University of London

**Core Modules:** Data Analysis, Machine Learning, Databases, Large Scale Data Storage and Processing, Deep Learning, Business Intelligence Systems Infrastructures and Technologies, Databases

## 09/2012 - 06/2016 Bachelor of Engineering (B.E. Information Technology), Savitribai Phule Pune University - Pune India (Grade: 67.33 %)

**Core Modules:** Data structures, Computer Graphics, Database Management Systems, Theory of Computation, Operating Systems, Software Engineering, Distributed Systems, Usability Engineering

## CERTIFICATIONS

- Tableau Certification: Desktop Specialist (On-going)
- Appreciation Certificate for Innovation Accenture Solutions
- In plant training in Information Technology department at Rashtriya Chemicals and Fertilizers Ltd (Public Sector Undertaking in India under the Ministry of Chemicals and Fertilizers of the Government of India)

#### WORK EXPERIENCE

#### 10/2019 - Present Data Science Intern, Sponsorlytix Limited Ltd (DANTANI, Inc. Sports)

- Working in a team of 5 to create a bot to collect large amount of images from social media websites.
- Running image processing to identify logos in images and rank them.
- Responsible for and involved in backend coding, algorithm, database

# Key Skills: Problem Solving, Decision Making, Taking Initiative, Desire to Learn and Independence

## 06/2019 - Present IT Support Assistant, Royal Holloway, University of London

- Providing help and advice to users in their use of University IT systems.
- Following appropriate actions and escalation procedures for capturing, recording and prioritising incidents, problems and service requests.
- To provide an effective, courteous and professional first line resolution/escalation service for IT to staff and students at the Davison Library
- Responsible for data backup, file recovery and hardware issues.

### Key Skills: Communication, Time Management, Attention to Details and Problem Solving

## 01/2017 – 08/2018 Application Development Analyst, Accenture Solutions (Pune, India)

- Managing end to end support for DevOps tools and Jira Administration.
- Service Improvement and Service Automation through Scripting (Shell, Python, Batch).
- Leading automation works and CI, CD activities.
- Contributed in frontend development in HTML, CSS and application deployment.
- Created a dashboard using Django framework for internal application.
- Troubleshooting in apache tomcat infrastructure for Java based application.

#### Key Skills: Teamwork, Working Under Pressure, Analytical, Critical Thinking, Presentation, Communication, Industry Knowledge and Organisational Skills

#### **EXTRA-CURRICULAR ACTIVITIES**

## 07/2017 Volunteer, Blood Donation Camp

• Actively Participated in Blood Donation Camp on 20th of July 2017 which was organized by our company and every previous years.

#### 2015 & 2016 Coordinator in 'Techtonic 2016' and 'Techtonic 2015', Sinhgad Institutes

#### **TECHNICAL SKILLS**

Web and App Servers: Apache, Tomcat, Amazon Cloud Servers.

Databases: MySQL , MongoDB

**Programming languages/frameworks/skills:** C, C++, Java, Django, Python, R, MATLAB, Tableau, Scala, Spark, Power BI

**Other Tools and Skills:** Jenkins, Robotframework Pivotal Cloud Foundry, Confluence, TMCg2, Webdeploy, AT&T DNS Administration, and Akamai Management tool, Level 3 Administration Provisioning tool.