# SALONI MOURYA

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## **EDUCATION**

## Masters of Science, Information Technology; Project Management

Arizona State University, Tempe, AZ

Relevant Coursework: Analyzing Big Data, Data Visualization & Reporting, Information Systems Development

#### **Bachelors of Technology, Computer Science & Engineering**

Jun 2021

Expected: Aug 2025

Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal, India

3.52 GPA

Relevant Coursework: Project Management, Data Structure, Analysis Design & Algorithm, Cloud Computing

#### **TECHNICAL SKILLS**

Programming Languages: Python, Java, JavaScript, SQL

Front-End: HTML, CSS, Angular CLI, Bootstrap

Tools and Technologies: Google Cloud Platform, Power BI, Node.js, Httpd Apache, Tableau, Git, GitHub, JIRA, Bitbucket,

Docker, Visual Studio Code, IntelliJ, Canva, Looker

Agile and Project Management: Skillsoft Badges (Release & Sprint Planning, Agile Software Development – Scrum)

Certifications: Google Cloud certified - Cloud digital leader, Web Development - Internshala, Python Programming - Udemy

## PROFESSIONAL EXPERIENCE

## Accenture, Pune, India: Packaged App Development Analyst

Dec 2022 – Jul 2023

- Developed and integrated UI screens from prototypes, enhancing functionality with API calls, resulting in a 15% decrease in user errors and an improved overall user experience.
- Streamlined application development and deployment by leveraging Google Cloud Platform, resulting in a 10% reduction in time-to-market for new features and enhancements.
- Resolved intricate software issues, documented findings, and reduced average bug resolution time by 14% during critical releases.

# Accenture, Pune, India: Application Development Associate

Oct 2021 - Dec 2022

- Certified in MEAN stack, proficient in full-stack web development, creating dynamic, scalable web apps to enhance user experiences and meet business goals.
- Designed and implemented intuitive user interfaces based on interactive prototypes using HTML, CSS, and JavaScript, resulting in a 20% decrease in user onboarding time and a 16% increase in user satisfaction.

#### **ACADEMIC PROJECTS**

# Analysis of BigData (YouTube Data) Using Hadoop

Jan 2020 – Jul 2020

Demonstrated proficiency in Hadoop and data analysis, contributing to a better understanding of YouTube content trends.

- Analyzed problem statements using Hadoop with the YouTube dataset.
- Addressed problem statements:

Identified the top 5 video categories with the most uploads.

Ranked the top 10 rated YouTube videos.

#### SaveLife (Web Application)

Aug 2019 - Dec 2019

Engaged in a collaborative effort within a three-member team to conceptualize and develop a web application facilitating the connection between blood donors and charitable organizations.

- Developed a user-friendly platform for charitable organizations to promote blood donation camps.
- Received the 'Best Presentation' award in an academic showcase with 18 competing teams.
- Utilized the following technologies: Angular, Node.js, and MySQL database for project development.

## **ACTIVITIES**

- College Fest Volunteering: Facilitated event coordination and crowd control.
- Social Media Marketing: Managed accounts, created engaging content, and analyzed strategies.
- School Vice-Captain: Demonstrated leadership, collaborated for event organization and discipline.