# **ARNAV MOHTIE**

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## Summary

I am pursuing Bachelor's in Computer Applications at Symbiosis International University, Pune. My Bachelor's in Computer Applications has aided me to gain copious technical skills and knowledge in domains including Data Analytics, Machine Learning, Cloud Computing, etc. All the projects and experiences helped me recognize the things that truly interest me and I plan to explore them as career options. Along with gaining rigorous training in Symbiosis, the multiperspective nature of Analytics makes me inquisitive and open to all sorts of discussions. I aspire to be an analytical professional leveraging data to drive business growth.

If you think my skills would be an addition to your team, get in touch with me at-arnavmo@gmail.com

Having said that, I am confident that I can work with utmost diligence, ethics, and with a spirit of teamwork, put my best effort into all the tasks I undertake.

#### Experience

# Rigved Technologies Pvt Ltd

Fullstack Technical Intern, MUMBAI, Maharashtra

01/2022 - Present

- Developed Resume analyzer website employing machine learning and natural language processing to increased reading rate by 33% resulting in increased analyzing keyword after go-live date.
- · Spearheaded production of page content such as visuals and text copy to meet project specifications.
- · Completed full designs of websites to improve navigation enhance visuals and strengthen search engine rankings Developed landing pages,
- dashboards and online applications using JSON, Mongo db, and PyCharm scripting. Built user interface, data visualizations and designed
- overall user experience resulting in 22% increase in efficiency.

# **Dropouts Technologies LLP**

Android Developer Intern, PUNE, Maharashtra

01/2019 - 05/2019

- · Devised documentation for each app, detailing operation aspects, functions, capabilities and features.
- Tested applications prior to final review to verify issue resolution
- Led highly productive team of developers in mobile app creation cycle for Finance market.
- · Researched, analyzed and developed android native applications
- Improved performance of websites by around 40% using agile, scrum methodology.

#### Education

## **Bachelor's of Computer Applications**

Symbiosis Institute of Computer Studies Research, PUNE, Maharashtra 05/2022

CGPA: 6.8 as of now

## 12th Std HSC Bifocal Computer Science

Marathwada Mitra Mandal College of Science And Commerce, PUNE, Maharashtra 04/2017

Percentage 58.15 %

## **ICSE**

The Bishop's School, PUNE, Maharashtra 04/2015

Percentage: 73%

#### Certificates

Google Analytics, Advance Google Analytics, Solutions Architect (Amazon Web Services), Python Fundamentals(Great Learning), Learning Data Analytics(LinkedIn Learning)

## ACADEMIC/INTERNSHIP PROJECTS

#### **Blood group classifier**

- · Calculated total number of people in the community with Blood pressure that is abnormal according to age group
- · Implemented application based on model using Java swing
- · Worked on the UI &UX to make the application user friendly
- Managed user data in the application using CRUD

#### Food ordering system

- Created a food ordering system with 4 users (System administrator, Restaurant manager, Delivery man, Customer) in the system. Used a database where all kind of information stored and accessed after performing operations on it
- Presented a different work area for all the users, where they login through same interface
- · Worked on the UI & UX to make the application user friendly

# Sakila database

- · Cleaned the Sakila database on Tableau data prep.
- · Imported the cleaned and appended data to MySQL workbench
- · Created an ER model for representation of the different types of keys and correlation of all the tables
- · Scripted 20+ queries to get desired output

#### **Smart Resume Analyser**

- Employed Python in backend applying name entity recognition and natural language processing.
- Trained and applied data modelling concepts using resume parser which increases efficiency by 11%
- Developed Front end using flask and angular jS applying UX concepts
- Created a mongo db database to save data entries

#### Skills

- Programming Languages: SQL, Python, C++, Java, HTML, CSS, AngularJs, kotlin, open gl.
- · Tools: Microsoft Excel, Microsoft Office (Word, PowerPoint), Blender, UPBGE, PyCharm, Visual studio code.
- · Visualization: Tableau, Power BI, Advanced Excel
- Database Systems : MySQL, SQL server, MongoDB, PostgreSQL, Oracle ,Xampp
- · Other Tools: Microsoft Office 365,git(console), GitHub, Apache, NetBeans, Ecllipse
- Soft skills:- Team player, Communication skills, Public Speaking, Event Management, Crisis Management.