**Narottam Aswal**

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**EDUCATION**

**Masters of Computer Applications (M.C.A.) February 2021 - June 2022 (Expected)**

*Vivekanand Education Society’s Institute of Technology, Mumbai GPA- 9.69*

**Bachelor of Science in Information Technology (BSc. I.T.) July 2017 - October 2020**

*D.G. Ruparel College of Arts, Science and Commerce, Mumbai* *GPA- 8.90*

**WORK EXPERIENCE**

**Web Development Intern June 2021 -** **August 2021**

*Saasific-Pacific for SaaS Remote (Full-Time)*

* Responsibilities include **building** the company website from **scratch** using a variety of technologies mainly **React.js** and integration of machine learning model using **REST** APIs to achieve efficient data flow architecture.
* Developing the system and object-oriented **database design** of the website.
* Creating tasks automation scripts in **Python** and performing data gathering and ETL tasks for the model.

**PROJECTS**

**Health Insurance Claim DAP** [**[Link]**](https://github.com/narottamaswal/Health-Insurance-Claim-DAP) **December 2021 - Present**

* Created a simple **Ethereum** blockchain based health insurance claim DAP (Decentralized App) with user authentication and authorization. Added different user roles and actions with **encrypted** storage using SHA256.
* Implemented **Solidity smart contract** and integrated with the front-end web app using **Web3.js** and **Meta mask.**

**SafeMedia.ai** [**[GitHub & Download]**](https://github.com/narottamaswal/Safemedia.AI) **April 2021 – September 2021**

* Designed a new, safe and **cross-platform** social media application with deep learning to detect fake profiles on the internet and reduce identity theft, impersonation, and cyberbullying.
* Crafted the app using React Native, **Expo**, Firebase, and Integrated with its deep learning model using REST API

**Saasific.in** [**[Link]**](https://saasific.in/) **June 2021 - August 2021**

* Created a full stack **SAAS** (Software as a Service) based web application using React.js and **Django REST Framework**.
* Developed efficient serializers and **ORM** (Object Relational Mapping) queries for processing the data.

**VESIT Events Management** [**[GitHub]**](https://github.com/narottamaswal/VESIT-Events-Management-VESIT-HACKS) **April 2021**

* Completed a Single Page Application (S.P.A.) for events information and registration for different VESIT Societies.
* Technologies- HTML, CSS, Bootstrap, **Django**, and MySQL.

**Job Portal for Freshers and Recruiters** [**[GitHub]**](https://github.com/narottamaswal/Job-Portal) **December 2019**

* Accomplished an online job portal that helps applicants to find job openings from multiple recruitment websites.
* Implemented different scraping and **crawling** algorithms using libraries present in Python.

**SKILLS & INTERESTS**

* **Programming:** C/C++, Java, Python3
* **Frameworks/Libraries:** Django, Expo, React.js, Django REST Framework, React Native, ASP.NET
* **Web Development:** HTML, CSS, JavaScript, React.js
* **Databases:** MySQL, Google Firebase, PostgreSQL, NoSQL
* **Other Tools/Architectures:** Git, Postman, MVC, MVT, JSON, XML, REST, NumPy, Pandas, BS4, ORM, Linux, JDBC, JSP

**COURSES & CERTIFICATIONS**

* Certified Junior Project Manager (BVOP) **July 2021**
* Python Basics (Kaggle) **May 2021**
* Programming, Data Structures & Algorithms (NPTEL) **April 2021**

**CO-CURRICULAR & EXTRA-CURRICULAR ACTIVITIES**

* Got selected for **“Project Deep Blue”** competition organized by Mastek. **December 2021**
* Got selected for **“Technology Day”** project exhibition on inter-college level. **September 2021**
* Participated in **“VESIT Hacks”** & **“Code Knights”** Hackathons organized by E-Cell & CSI-VESIT. **April 2021**
* Participated in **‘Code Icon’**, a data science hackathon organized by General Mills. **March 2021**
* **Winner** of Ideate Weekly Idea-thon contest on blockchain by Lumos Labs. **November 2020**
* Participated & got selected in “**Avishkar Research Convention**” competition on inter-college level. **March 2020**
* Received **“Ullas Trust Young Achiever”** scholarship. **2012-2015**