

Manankumar Thakkar

mananaiya@gmail.com | Ph: 667-320-9836 | [LinkedIn](#) | [GitHub](#) | [Website](#)

SUMMARY

I'm a graduate student pursuing Master's in Computer Science from George Mason University with great focus in UI/UX and Web development. I'm known for dynamic personality, creative thinking, and analysis, who is comfortable to handle complex projects independently or working within teams. Currently looking for Summer 2022 Internship/Co-op opportunities in the field of computer science/software development to effectively utilize my knowledge and grow professionally.

EDUCATION

George Mason University, Virginia, US	Aug 2021 – May 2023
• Master of Science (MS) in Computer Science	
University of Mumbai, Mumbai-India	Aug 2016 – Nov 2020
• Bachelor of Engineering - Computer Engineering	GPA - 3.2

SKILLS

Certification	AWS Cloud Practitioner (Trained); Python (Coursera); Data Science (Coursera); WordPress; C training; Ajax and PHP; MySQL; Android App development; Webathon
Languages	Python, SQL, JavaScript, HTML5, CSS, JAVA, C, C++, PHP
Technologies	Cloud Platform (AWS), Git, MySQL
Frameworks	React JS, Django, Angular, jQuery, Bootstrap, CodeIgniter, Ajax
OS	Windows, Linux, Ubuntu
Behavioral	Excellent Written and oral communication, Team-worker, Problem-solving

ACADEMIC PROJECTS

Personal Website

- HTML5, CSS3, JavaScript, PHP, Bootstrap, and JQuery were used to design and create a clean and simple website. GitHub Pages is used to host the frontend website.

Portfolio Link: [Website](#)

Portfolio Webpage using George Mason University color scheme

- Created a portfolio website with HTML and CSS; additional assignments will be uploaded to this website. In this assignment, the color scheme of George Mason University is used, which is Green: #006633 and Yellow: #FFCC33.

Link: [Portfolio: Manankumar Thakkar](#)

Language Processing Voice-bot

- Developed a Natural Language Processing Multilingual voice Bot that can spread awareness and help individuals speak interact in any language. It takes input from the user/individual and will respond accordingly with an accuracy of 84%.

Cloud Computing: E-Commerce Website

- Designed the E-commerce Website using WordPress and hosted it using Google Cloud Platform.
- Human Machine Interaction: E-Commerce Website.

WORK EXPERIENCE

Full-stack Developer: "Let It Wag" (Tool for an NGO), India

Jun 2019 – May 2020

- Designed a real-time application/platform which brings all stakeholders involved in animal welfare under one roof. This application acts as a free weapon that empowers animal lovers to get assistance to any animal, local volunteers, animal feeders, shelter homes, vets etc., by connecting them all on a single platform in REALTIME and has saved 4000+ animals with 13K+ happy users.
- In addition, developed a mobile application using extensive analysis and prediction techniques with the help of different algorithms to predict the diseases based on the symptoms shown by the user and provide a preliminary prognosis for the user for that instant so that the user can take immediate necessary actions before seeing the doctor.

Website link: [Let It Wag Tool for NGO](#)

Mobile Application: [Download the app](#)

Campus Ambassador – Internshala, Mumbai - India

Oct 2017 – Jan 2019

- Promoted Internshala internships among peers and assisted over 400+ students in learning new skills through Internshala Trainings. Training sessions were organized for fellow students to learn how to get an internship.

Shah & Anchor Kutchhi Engineering College, Mumbai - India

- Volunteered for "3D Modelling and Texturing for Game Development," a CSI (Computer Society of India) event with the Department of Computer Engineering and assisted more than 200 students in learning the skill.

EXTRA-CURRICULAR

- Member of Computer Society of India: Involved in 35+ volunteering activities and workshops.
- Few things about me: I'm a Fitness enthusiast, always try to learn new things and love helping others.