Portfolio Website

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CURRICULUM VITAE

PERSONAL PROJECTS

Ecommerce Project

- » Created a front-end project using HTML, CSS and JavaScript
- » Created a responsive and dynamic website using media query which can be viewed in desktop, tablets and mobile phones

Developed games using HTML, CSS and JavaScript

- » Used HTML to create the structure and layout of the games, and CSS to style the game elements and create animations
- » Implemented game loop in JavaScript and utilized Document Object Model to control game logic, including player clicks, and sequence retention

Portfolio Websites

- » Created a single page and a multiple page portfolio website using HTML, CSS and JavaScript
- » Implemented functionality to the contact form on my multi-page portfolio website using Node.js and Express.js
- » Utilized Mailchimp API to establish communication between the user and myself
- » Created a toggle theme function in JavaScript to switch between light and dark mode as per user's preference in my single page website
- » Both of my portfolio websites are responsive and dynamic

SKILL SET

» HTML	» CSS	» JavaScript	» SASS	» Bootstrap :
» Git	» Node.js	» Express.js	» Python (Basic)	_

PUBLICATIONS

Graphitic carbon nitride as an Amplification Platform on an Electrochemical Paper-Based Device for the Detection of Norovirus specific DNA. Sensors 2020, 20(7), 2070

EDUCATION

07/2014-05/2019 **B.Tech.+M.Tech. (Nanotechnology)-Dual Degree**, Amity Institute of Nanotechnology, Amity University Uttar Pradesh, India - **CGPA: 8.68**

RESEARCH WORK

» KTH Royal Institute of technology, Sweden	2019
» Centre for Fire, Explosive and Environment Safety, DRDO, India	2018
» Amity Institute of Nanotechnology	2017-2019
» Department of Pathology, AIIMS, India	2016

EXTRA-CURRICULAR ACTIVITIES

- » Member of IET (The Institution of Engineering and Technology)
- » President of Drama Club, Amity Institute of Nanotechnology, AUUP
- » Volunteered to teach Computer and General Science at "UMEED A DROP OF HOPE"
- » Part of football and hockey team of Amity Institute of Nanotechnology