Siddharth Suhas Dalvi

Hoboken, New Jersey

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EDUCATION

Stevens Institute of Technology, Hoboken, NJ   Expected May 2024
Master of Science in Computer Science
Related Courses: Web Programming, Operating Systems, Mathematical Foundations of Machine Learning.

Pillai College of Engineering, Navi Mumbai, Maharashtra   May 2022
Bachelor of Engineering in Computer Engineering. **GPA:** 3.39

SKILLS

- **Technical Skills:**
- Programming languages: C, C++, Python, HTML, CSS, JavaScript, WordPress
- Software: Visual Studio code, MS PowerPoint, MS excel, MS word
- Lab skills: Proposal drafting, Report skills, Presentations, Group discussions, Debates
- Soft skills: Strong work ethic, Decision skills, Team working skills, Problem solving skills, Adaptability skills, Leadership skills, Analytical thinking skills, Team mentoring, Brainstorming
- **Certificates:**
- Certification in C++ Programming (ISO certified)
- Certification in Coursera course (Managing, describing and analyzing data by University of Colorado, Boulder)
- Certification in Coursera course (Machine Learning for all by University of London)

RELATED EXPERIENCE

Gaming Community Forum Website
- Engineered a WordPress gaming community forum website
- Implemented forms in website for users to reach out to admin
- Incorporated a dedicated page containing wallpapers for all gamers

Commercial Website
- Formulated a commercial website for a company during internship selection process
- Created entire website for company having Services page, Landing page, Contact us page
- Introduced forms on website to reach company with queries

ACADEMIC PROJECTS

University of Mumbai
Virtual Lab for Java Programming   May 2022
- Devised a virtual lab for programming using JavaScript where students can practice programming skills
- Led team while being responsible of designing UI of website with Tailwind CSS, routing of website and embedding an IDE into virtual lab via an API
- Accelerated performance efficiency of student by more than 50%

Computer Assembly Website   May 2021
- Led team to build computer assembly website applying HTML, CSS and JavaScript helping new users with assembly of computers. Implemented a drag and drop function for components guiding users about correct positions for each component
- Developed UI of website by CSS and HTML, drag and drop function made by JavaScript and online store for website
- Devised website increased efficiency of users by more than 60%