Chetna Ajay Nainani

(858) 744-1311 • cnainani8802@sdsu.edu • Linkedin • Github • HackerRank

EDUCATION

SAN DIEGO STATE UNIVERSITY, SAN DIEGO, CALIFORNIA

Master of Science in Computer Science

Coursework: Scientific Database Techniques, Algorithms Design and Analysis, Modern Web Development Frameworks, Serverless and Microservices, Full Stack Web Development.

K. J. SOMAIYA COLLEGE OF ENGINEERING, MAHARASHTRA

Aug 2016 - May 2019

Expected May 2024

Bachelor of Technology in Information Technology

(GPA: 3.52/4)

Coursework: Database Management System, Data Structure, Web Programming, Analysis of Algorithm, Operating Systems, Mobile Programming, Object Oriented Software Engineering, Advanced Databases, Software Testing and Quality Assurance, Usability Engineering

S. H. MANSUKHANI INSTITUTE OF TECHNOLOGY, MAHARASHTRA

Aug 2013 - June 2016

Diploma in Information Technology

(GPA: 3.62/4)

Coursework: Programming in 'C', Object Oriented Programming, Java Programming, Mobile Computing, Object Oriented Modelling and Design, Software Engineering, Data Communication and Networking.

EXPERIENCE

Software Engineer June 2019 - June 2022

Loylty Rewardz Management Private Limited, Mumbai, Maharashtra

- Part of a 10-member team working on UI/UX for delivering a complete front-end web application using the Angular framework.
- Upgraded, configured and debugged existing system using .Net Technologies.
- Part of a 6-member team working on C# responsible for delivering complete API and database services.

PROJECTS

Configuration Management System

Nov 2019 - Jan 2020

- Aimed to help people to add, update or download configurations.
- Helped in managing items that needed to be configured using Angular and Node JS Technologies.

Psychometric Assessment using Software Simulation

June 2018 - May 2019

- In a team of 4, tested an individual's personality traits using .Net Technology.
- Independently built user interface and managed database for the psychometric assessment tool.

Online Jewellery Store

Jan 2018 - Apr 2018

- Aided people online to find and buy the latest design of jewellery in different categories like Gold, Silver, and Diamond.
- Used HTML, CSS, Angular, and C# Technologies.

Attendance Management System

July 2015 - Mar 2016

- In a team of 4, provided an automatic attendance management system to reduce the efforts of teachers in colleges and schools using .Net Technology.
- Independently developed back-end code and front-end design for the Attendance management system.

SKILLS

C, C++, Java, JSP, Angular, Javascript, JQuery, HTML, CSS, Bootstrap, ASP.Net MVC, Web API, Web Services, WCF, Windows Services, C#, SQL Server, MySql.

TECHNICAL CERTIFICATIONS/PAPERS/PUBLICATIONS

TECHNICAL CERTIFICATIONS AT EASIT OBLICATIONS	
• Received Certification in "Problem Solving (Intermediate and Basic)", HackerRank Platform	Sep 2020
• Published Research Paper "Psychometric Assessment using Software Simulation", International	
Research Journal of Engineering and Technology (IRJET)	May 2019
• Certificate Course in 'Python', <i>Livewire, Thane</i>	July 2018
• Certificate Course in 'Linux', Livewire, Thane	July 2018
• Certificate Course in 'MS-CIT' with 92%, Flash Computer Education, Ulhasnagar	July 2013

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May 2020
Nov 2019
May 2019
Apr 2019
Sep 2018
July 2018
Feb 2018
Oct 2017
May 2017
2014 - 2016
2014 - 2016