Chetna Ajay Nainani

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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.
- 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

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• 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', <i>Livewire</i> , <i>Thane</i>	July 2018
• Certificate Course in 'MS-CIT' with 92%, Flash Computer Education, Ulhasnagar	July 2013

ACTIVITIES AND AWARDS	
• Awarded Gold Badge with 6 stars in Problem Solving, HackerRank Platform	May 2020
Awarded Gold Badge with 5 stars in Java Programming, HackerRank Platform	Nov 2019
• Subject Topper of Cloud Computing, KJSCE, Mumbai	May 2019
• Consolation Prize in Technical Paper Presentation, IETE-KJSCE-ISF, Mumbai	Apr 2019
• Worked with EBK (Events By Karishma) to promote events across India on social media platforms, Mumbai	Sep 2018
• Involved with a non-profit Trust named "UNICEF" to help educate underprivileged children, Mumbai	July 2018
• Participated in Technext Event, CSI KJSCE, Mumbai	Feb 2018
• Participated in 'Code in X' Event, CSI KJSCE, Mumbai	Oct 2017
• Subject Topper of Web Programming, KJSCE, Mumbai	May 2017
• Secured the First rank thrice in Diploma in Information Technology, SHMIT, Ulhasnagar	2014 - 2016
• Secured the Second rank twice in Diploma in Information Technology, SHMIT Ulhasnagar	2014 - 2016

