Chetna Ajay Nainani

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EDUCATION

SAN DIEGO STATE UNIVERSITY, SAN DIEGO, CALIFORNIA *Expected May 2024*
Master of Science in Computer Science

K. J. SOMAIYA COLLEGE OF ENGINEERING, MAHARASHTRA *Aug 2016 - May 2019*
Bachelor of Technology in Information Technology (GPA: 8.57 / 10.0)

S. H. MANSUKHANI INSTITUTE OF TECHNOLOGY, MAHARASHTRA *Aug 2013 - June 2016*
Diploma in Information Technology (PERCENTAGE: 88 / 100)

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 React 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.

RELEVANT COURSES

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

TECHNICAL CERTIFICATIONS/PAPERS/PUBLICATIONS

- 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', *Livewire, Thane* *July 2018*
- Certificate Course in 'Linux', *Livewire, Thane* *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
- Participated in a one-day workshop in 'Ethical Hacking', and 'JOOMLA', *TSEC, Mumbai* Sep 2013