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EDUCATION

California State University, Long Beach (CSULB)

(Jan 2023 - Present)

Master's in computer science (MScS)

- Relevant courses : Specialized Programming Languages, High-Level Software Engineering, Complex Computer Architecture, In-Depth Artificial Intelligence and Algorithm Analysis, and Handpicked Computer Science Subjects.

Gujarat Technological University (GTU) | Ahmedabad

(June 2017 - May 2021)

Bachelor of Engineering Computer Engineering

- Relevant courses : Computer Programming and Application, Advanced Engineering Math, Data Structures, Database Management, Operating Systems, Object-Oriented Programming in C++ and Java, Computer Networking, Computer Organization, Microprocessors and Interfaces Systems Programming, Advanced Java, Web Development, Distributed Operating Systems, Python Programming, and Artificial Intelligence.

WORK EXPERIENCE

iOS Mobile Application Developer at ([BEETONZ INFOTECH](#))

(June 2021– December 2022)

- Passionate iOS Developer with expertise in crafting intuitive user interfaces using Swift, Objective-C, and core iOS frameworks. Contributed to the development of diverse client and product-based applications, leveraging technologies such as In-app security features, Maps and Location Services, Data persistence, Machine learning and AI libraries, AVFoundation to achieve functionality like Photo and Video Transitions, Secure Private Browser, All Document Reader & Editor, Audio Editor, AI Photo Editor, Live Earth Map, and various other applications for daily use. Led and managed a team of five members, facilitating collaborative work and presenting innovative solutions through effective presentations. Strengthened communication skills while coordinating with cross-functional teams and stakeholders. Conducted training sessions for new hires during the last three months of employment, contributing to the onboarding and skill development of junior team members.
- Proficient in Xcode, CocoaPods, RESTful APIs, and implementing various features such as viewControllers, persistence, Core Database, ML models, user permissions, and location services. Skilled in Code Optimization with a deep understanding of CocoaTouch code patterns, including MVC, delegates, and notifications, and familiarity with continuous integration.

INTERNSHIP

iOS Mobile Application Developer at (WeEnggs Technology)

(July 2020 – March 2021)

- Experienced in collaborative development of e-commerce and tour guidance applications within a team of 8-10 developers using the Agile methodology. Leveraged a variety of technologies, including RESTful APIs, In-App Purchases, Core Location services, User Authentication, Payment Gateways, and other relevant technologies. Proficient in version control and code collaboration through GitHub. Skilled in identifying bugs, correcting bottlenecks, and resolving issues in the development process. Additionally, actively contributed to deploying GitHub projects and ensuring their successful implementation. Proficient in testing and quality assurance to deliver reliable and high-quality software. Dedicated to meeting client requirements and ensuring optimal performance, quality, and responsiveness of applications. Committed to maintaining code quality, organization, and implementing automation for enhanced development efficiency. Experienced in providing

detailed work estimates and consistently ensuring timely delivery of features to meet project milestones and client expectations.

PROJECT WORK DETAILS

Daily Time Tracker

(July 2020 – March 2021)

Aim and Objectives

- A time-tracking application is a mobile app category designed to enable employees to accurately log the time dedicated to tasks or projects. This software finds utility across a spectrum of industries, particularly among organizations engaging freelancers and hourly workers. Additionally, professionals who bill their clients on an hourly basis, such as lawyers, freelancers, and accountants, rely on these applications.
- Time-tracking apps can operate as standalone tools or seamlessly integrate with other software solutions, such as project management systems, customer support platforms, and accounting software. Essentially, they represent the digital evolution of traditional paper timesheets. In addition to basic timesheet functionality, time-tracking software may encompass advanced features like time-recording capabilities. This involves the use of user activity monitoring (UAM) to comprehensively document computer-based activities and the time allocated to specific tasks, offering a detailed and automated approach to time tracking.

CERTIFICATION & SPECIALISATION

- iOS App Development : Test-Driven Development by Linkedin Learning
- Threading And Grand Central Dispatch by Linkedin Learning
- Machine Learning for iOS Developers by Linkedin Learning
- iOS Application Development by Coursera
- iOS Software Testing
- Data Science Using Python Udemy
- Digital Marketing by BitDegree
- SQL, Data Structures and Algorithm by Skillzcafe
- Supply Chain Analytics by Coursera
- Cloud Computing and Ethical Hacking.

CO-CURRICULAR ACHIEVEMENTS

- Took part in numerous technical competitions held during inter-college events.
- Organized a variety of coding competitions within our college.
- Engaged in an AutoCAD competition organized by GTU.
- Participated in various college-organized workshops.
- Assumed the roles of an organizer and team leader during the college tech fest.
- Led a national-level technical event within the college as the primary team member.
- Throughout my undergraduate years, I worked on-campus as a student assistant.