

Prasen Shakya

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Education

University of California San Diego

June 2020

Bachelor of Science, Computer Science
Cumulative GPA: 3.41

San Diego Miramar College

June 2017

Associate of Arts, Mathematics Studies
Cumulative GPA: 3.96

Coursework

Software Engineering, Design and Analysis of Algorithms, Advanced Data Structures, Programming Languages, Data Science in Practice, Database System Principles, Principles of Computer Operating Systems, Business Project Management

Skills

Languages

Java, Python, C, C++, SQL, HTML, CSS

Technologies/ Frameworks

Git, Bootstrap, Android Studio, Linux

Projects

Android Fitness App

Created a step tracking Android app for software engineering course group project. Collaborated in a team of six following Agile/ Scrum practices and using Android Studio, Google Fit API, and Git. Involved in planning, designing and wireframing.

Experience

Senior Tutor

September 2017 — Present

Academic Success Center (ASC), San Diego Miramar College

Provide assistance for introductory Java Programming
Provide one-on-one tutoring for Math courses
Assist with front desk duties
Coordinate study and scheduling tasks with patrons and supervisors

Tutor

June 2016 — June 2017

Math Lab, San Diego Miramar College

Provide one-on-one tutoring for Math courses
Hold group sessions for Math courses
Assist other tutors when needed