



Muhammad Faizuddin Ansari

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EDUCATION

California State University, Northridge

Bachelor of Computer Science (B.S.), completed May 2018

Honors:

- **Dean's List** (3.5+ GPA at California State University Northridge)
- **Phi Beta Delta Honor Society** (Recognized International and Exchange Students)

SKILLS

Computer: *Fluent:* Java, C++, C#, HTML / CSS, JavaScript / jQuery, Unity, Android SDK, GitHub
Intermediate: C, PHP, SQL, Bash Unix Shell, Node.js, Express.js, Vue.js, Socket.io, Photoshop
Beginner: Python, TensorFlow, React.js, Clojure, Dreamweaver, Premiere Pro

Languages: *Fluent:* English, Urdu | *Beginner:* Spanish

PROJECTS

Universal Finance Manager • University Project, Software Engineering *September 2017 – May 2018*
Android application that provides tracking and budgeting of personal finance. Made in an Agile/Scrum cycle. Utilizes a local Room database and Dagger dependency injection. Written in Java and XML.

Accountabillibuddy • University Project, Software Engineering *February – May 2017*
Desktop application that predicts the profitability of stock market investments. Utilizes the Yahoo! Finance API and a PostgreSQL database hosted on AWS' Relational Database Service. Written in Java.

Biryani Battle • Personal Project, Game Development *May 2014 – Present*
Side-scrolling platformer video game. Work in progress. Built in Unity. Scripted in C#.

Hardware Tic-Tac-Toe • Personal Project, Hardware Programming *August 2015*
Tic-Tac-Toe game developed on an Altera DE2 Board. Coded in Verilog Hardware Description Language.

Swing Breakout • Personal Project, Object Oriented Design *May 2015*
Alternative 'Breakout'-style video game made only using components from Java's Swing library.

EXPERIENCE & VOLUNTEER WORK

Internship at International Textiles Pvt. Ltd' *June – August 2015*
Implemented front-end functionality for the company's web-based employee portal application. Contributed in designing back-end database structure and SQL queries for the application.

Internship at Muller & Phipps Pakistan *May – August 2011*
Engaged in the I.T. department's SOP. Collected invoice data from competing brands to redesign and optimize the company's own invoice. Communicated I.T. solutions to other departments and employees.

Volunteer at UNESCO World Heritage Centre *June 2010*
Handcrafted goods and helpful items to empower victims of the 2010 Pakistan floods. Promoted local crafts and souvenirs to fundraise at on-site craft shops.

UNIVERSITY & HIGH SCHOOL ACTIVITIES

Matador Emerging Technology & Arts Lab • Los Angeles, U.S.A. *January 2017 – January 2018*
Web development courses and meetups hosted by CSUN's META+Lab. Completed practice exercises involving PHP, phpMyAdmin, and MySQL databases.

Pakistani Students' Association • Sharjah, U.A.E. *August 2014 – May 2015*
Engaged as a member of UoS's PSA, organizing social and fundraising events for humanitarian causes in Pakistan.

The Hague International Model United Nations • The Hague, Netherlands *January 2012*
Represented Pakistan as a delegate in the Model United Nations in The Hague, Netherlands. Debated about the causes of wealth disparity and discussed policies to support economic growth in Pakistan.