

BISHESH MANANDHAR

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US Citizen

Education

The University of Texas at Dallas	Expected: May 2021
Bachelor of Science, Computer Engineering	GPA = 3.66
Collegium V Honors Program, Academic Excellence Scholarship Recipient	

Work Experience

CBRE, Dallas, TX – <i>Cost Consultancy Intern</i>	Jun. 2019 – Aug. 2019
<ul style="list-style-type: none">Performed QA testing on CBRE's Cost Consultancy web application that was deployed to client, Uber.Communicated with developers regarding the defect life cycle and ways to improve the product.Wrote automated testing scripts using Selenium Java to pass over 200 test cases.Planned and hosted scrum events for a cross-functional team of 11 people.	
Nokia, Irving, TX – <i>5G RAN Summer Intern</i>	Jun. 2018 – Aug. 2018
<ul style="list-style-type: none">Built and presented 5G use cases to executives from Apple, T-Mobile, Verizon, AT&T, and internal Nokia.Programmed a blockchain demonstration using Python Flask development.Constructed a 55-inch voice activated smart mirror using a Raspberry Pi.Developed an Android app for Nokia customers to interact with during 5G demonstrations.Built a robotic arm controlled via Wi-Fi using Arduino and ESP8266 microchip.	
KD College Prep, Coppell, TX – <i>Student Worker</i>	Jun. 2016 – Aug. 2017
<ul style="list-style-type: none">Managed database to sign students up for classes and activities.Communicated with students/parents regarding the standardized testing and college application process.	

Leadership

Soccer For Nepal – <i>Founder</i>	Jan. 2015 – Present
<ul style="list-style-type: none">Founder of 501(c)(3) nonprofit organization that donates used soccer equipment to underprivileged children in Nepal (www.soccerfornepal.org).	
UT Dallas Men's Club Soccer – <i>President/Captain</i>	Jan. 2019 – Present
<ul style="list-style-type: none">Leading a club with 100+ players to compete in the Texas Collegiate Soccer League by organizing tryouts, practices, and games.	
Toastmasters International – <i>Member</i>	Jun. 2018 – Aug. 2018
<ul style="list-style-type: none">Participated in organized speech competitions to improve communication and public speaking skills.	

Projects

Mutu – <i>Nepali Dating App</i>	Feb. 2018 – Mar. 2018
<ul style="list-style-type: none">Creator of Nepali Dating app which is available on Google Play Store and on the web (http://mutu.site).Planned, developed, and marketed my application to 700+ users worldwide.	

Skills

Programming Languages: C, C++, Java, Python, XML/HTML, CSS, JavaScript
Tools: Azure DevOps, Visual Studio, Eclipse, MATLAB, Android Studio, Xcode, Raspberry Pi, Arduino
Other: Agile methodology, UX design, mobile application development, web application development, QA testing, cellular networks, 5G, blockchain, strong oral and written communication