HASAN NASEER

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EDUCATION

GEORGIA INSTITUTE OF TECHNOLOGY– Atlanta, Georgia   JAN 2020 - MAY 2021
BACHOLER OF SCIENCE, COMPUTER SCIENCE, GPA: 3.43
Dean's List: Spring 2020, Summer 2020

GEORGIA STATE UNIVERSITY – Atlanta, Georgia   AUG 2017 - DEC 2020
BACHOLER OF SCIENCE, COMPUTER SCIENCE, GPA: 3.85, HONORS COLLEGE
Dean's List: Fall 2017, Spring 2018, Fall 2018, Spring 2019

PROFESSIONAL EXPERIENCE

UNDERGRADUATE TEACHING ASSISTANT, *COLLEGE OF COMPUTING @GEORGIA TECH*   MAY 2020 – PRESENT
• TA for Database Systems (CS4400), which enrolls 450+ students and covers relational database design and SQL
• Taught students in learning material by having weekly office hours, providing assignment feedback, and teaching lectures

NORFOLK SOUTHERN CORPORATION, *SOFTWARE ENGINEERING INTERNSHIP*   SEPT 2019 – DEC 2019
• Build pieces of frontend web-applications which spanned over thousands of lines of code in Java, JavaScript, and JSP
• Fixed some web-application bugs in Java and scraped various train schedules in DB2 SQL to improve information systems
• Contributed my ideas and algorithms with web application and the DB2 team to get software updates in new releases

BUILD THE BLOCKCHAIN, *WEB DEVELOPMENT/RESEARCH INTERNSHIP*   JUNE 2018 – AUG 2018
• Startup company where I worked in a small team, developing front end HTML/CSS/JavaScript website online
• Presented articles on the block-chain by sharing my blogs about the company's future on cryptography and the value

SKILLS

• *Programming languages:* Java, Python, Dart, SQL, C, HTML/CSS3, JavaScript, PHP, Bash, Angular JS
• *Technologies:* Android Studio, LINUX/UNIX, Microsoft Office, Git, XCode, MATLAB, TIBCO, Adobe XD, Flutter, Node.js

PROJECTS

QUIZ APP, *ANDROID STUDIO*   JAN 2020
• App contains three different level questions to practice, Arabic language, Math problems and programming questions
• Used Google's firebase on the login/signup screen to track data of users and keep on upgrading the app every week
• Partnered with one person to make an android app in Java on with the use of SQL database and HashSet to store data

PERSONAL WEBSITE, *HTML/CSS/JS*   AUG 2019
• Build 10 files of CSS code, 5 files of HTML, and 2 files of JS to make the website clean and it shows my accomplishments
• Got Twitter's licensed bootstrap CSS/JS API and the website's completed (GitHub) but does not have a domain currently

QURAN APP, *ANDROID STUDIO & XCODE*   MAY 2019
• Partnered in a team of 4 and worked on Java and Swift code for the layout of the app that was on Adobe XD
• Got the Quran API Quran.com and making a database of Quran in the app using Google's firebase to track users progress

RECOGNITION AND INVOLVEMENT ACTIVITIES

MLH HACKATHON, *GEORGIA STATE UNIVERSITY*   JAN 2018 - PRESENT
• Volunteered in Fall 2018 and Spring 2019 Hackathon and worked with three students on a website project; Mem3x.com
• E-mailed companies such as Google, NCR, etc. and got food, merch sponsor replies back from Chick-fil-A and NCR

RED HAT US DEV CONF. SCHOLAR, *BOSTON UNIVERSITY*   AUG 2019
• Attended 2019 Dev Conference US with a team of 11 undergrad student scholars selected from all around America
• Managed to share my projects with other teams and held open-source tech conferences that were sponsored by RedHat

NRF SCHOLAR, *NRF STUDENT PROGRAM (NEW YORK)*   JAN 2019
• Attended a tech and business conference in New York where big retail company's CEO's presented ideas of growth