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Education

Northwestern University

Evanston, IL, US Aug 2019 – Jan 2021

MS in CS - Agile Development, Distributed Systems, Networking, HCI, Databases

GPA: 3.5

Visvesvaraya Technological University

Belgaum, KA, India

BE IN CS - ALGORITHMS, DATA STRUCTURES, UNIX PROGRAMMING, OPERATING SYSTEMS

Aug 2015 - May 2019

GPA: 3.8

Experience _____

Encyclopædia Britannica, Inc.

Chicago, IL

SOFTWARE ENGINEER

June 2020 – Present

- · Developed a website replacing their legacy tool for data management, improving efficiency, refactoring code, unit testing, bug fixing
- Built a processing tool which reads csv files and does batch uploads, increasing productivity

Northwestern University Evanston, IL

N'CAT STUDENT TUTOR

Oct 2019 - Dec 2020

• Tutoring students Computer Science courses - Intro to Computer Programming, Fundamentals of Computer Programming

Old Dominion University

Norfolk, VA

SOFTWARE DEVELOPMENT AND RESEARCH INTERN

Jun 2018 – Aug 2018

- Built a Chatbot performing intelligent searches for Homes.com, streamlining their user experience by 20%. Used Google Dialogflow for NLP, Angular5/6 for frontend and Firebase
- · Researching brain waves with a wearable device, Emotiv, to identify patterns of aggressive behavior

Telaverge Communications

Bangalore, KA

FRONT END INTERN

Apr 2018 - May 2018

• Enhanced their scheduler by implementing a to-do list tool and minutes of meeting tracker. Used HTML/CSS, Javascript, Bootstrap with MongoDB

Skills

Languages: Python, Javascript, Java, HTML/CSS, C/C++, Racket

Databases: Firebase, MySQL, PostgreSQL, MongoDB

Libraries/Frameworks: React, Bootstrap, Jest, Node.js, Django, Express, Cypress IDEs: Visual Studio Code, Atom, Eclipse, NetBeans, Pycharm

Miscellaneous: Git, Jira, Agile Methodologies, NPM, Docker, Tensorflow, Arduino

Projects _____

Personal Website ReactJS, Reactstrap, Firebase

DESIGNED A PERSONAL WEBSITE TO BETTER SHOWCASE MY WORK

anamkhan.net

Health Tracker

React, Bootstrap, Firebase

HEALTH TRACKER APP THAT ALLOWS STUDENTS TO TRACK TEMPERATURE AND OTHER SYMPTOMS

Collision Detection Game

Racket

A TARGETING COMPUTER GAME

Meet New Friends React. HTML/CSS

A NETWORKING WEBSITE THAT HELPS NORTHWESTERN FRESHMAN BUILD CONNECTIONS

Involvement _____

Present Society of Women Engineers, 2017-2019 Developer Student Club.

Member

Core Member