Mikhail Chebotar

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EDUCATION

ROCHESTER INSTITUTE OF TECHNOLOGY

DEGREE: B.S. IST (WEB AND MOBILE COMPUTING)
Expected Fall 2019 | Rochester, NY

MINOR: ENGLISH

Achieved Spring 2018 | Rochester, NY

MINOR: MODERN LANGUAGE RUSSIAN

Expected Fall 2019 | Rochester, NY

COURSEWORK

Computer Science I & II
Web and Mobile I & II
Foundations of Mobile Design
Designing the User Experience
Client Programming
Networking Essentials for Developers
Professional Communications
Intro to Database & Data Model

SKILLS

PROGRAMMING

Java • Javascript • Python • HTML CSS • MySQL

SOFTWARE

Xcode • Android Studios • Cordova • Adobe Photoshop • Adobe Illustrator • Microsoft Office Suite

OS

Mac OS • Windows OS • Linux **MISC**.

SVG Animation • Solidity Programming

PROJECTS

DYNAMIC OPTION-SELECTS | Individual, Programmed in Javascript

 Dynamically created option-select Street Fighter game emulation experience. Menu's create new menus based off choice, and delete irrelevant menus if the user chooses to redact their previous choices. Focus on DHTML, base Javascript (no Jquery or modules), and wide browser support (developed for modern and outdated browsers dating back to Internet Explorer 7).

POEM & PLACE | INDIVIDUAL, PROGRAMMED IN ANGULAR JAVASCRIPT

• A functional GeoLocation oriented ioS and Android App. It cross references a user's current location address to a Poem API in order to fetch/display a geographically relevant poem. Focus on Cordova, Ionic, Angular Javascript, and Restful APIs.

QUORIDOR GAME SIMULATION | TEAM OF TWO, PROGRAMMED IN JAVA

• Al simulation of the popular board game, "Quoridor". Focus on strategic algorithms, nodes, and 2D arrays.

LITERARY DATABASE ANALYSIS | INDIVIDUAL, PROGRAMMED IN PYTHON

• A program which reads-in and interprets large literary text files in order to return relevant information/statistics via bar-graphs and other GUI elements.

LEARNTECH | TEAM OF TWENTY-THREE, GRAPHIC DESIGNER & FRONT-FND DEVELOPER

 Class wide redevelopment of an information database collection website using the Molly infrastructure. Tasked with visual redesign and graphics. Focus on logo design, teamwork, HTML & CSS.

WORK EXPERIENCE

JAVA'S CAFE | BARISTA

October 2016 - Present | Rochester, NY

• Constant customer and co-worker interaction, food & drink creation/prep, general upkeep and organizational duties.

SNI GROUP | WATCH & CLOUDZ DEPARTMENT

Bensalem, PA

 Prepping of packages, assembly of merchandise, and shipping. Ensured that merchandise was assembled and shipped according to buyer preferences.