Harsh Baid
Developer / Designer

harsh@harshbaid.com
github.com/Blackglade
http://harshbaid.com

EDUCATION

University of Maryland - College Park   2015 - 2017
Computer Science, Math, & Astronomy

EXPERIENCE

Software Engineer   Jan 2019 -
Metrum Research Group
Developing tools/applications to support quantitative decision making for drug development
Primarily working with R, React/Javascript, and a host of other technologies

Full Stack .NET Developer   Sept 2018 - Dec 2018
Fora Financial, LLC
Developed internal loan processing software specializing in specifically front-end development
Primarily used the Microsoft Stack and several JS-based frameworks

EDGI Software Engineering Internship   Jun 2017 - Aug 2017
Google Summer of Code '17
Developed data visualization models for archived content
Primarily used D3 to develop models and helped integrate it into React App

Artificial Intelligence Research Internship   May 2016 - Jul 2016
New York University, NY
Shadowed research professor studying Neural Networks and other Cognitive Models
Assisted research on Qualitative Spatial Reasoning

Biomedical Engineering Internship   May 2013 - Dec 2014
City College of New York, NY
Shadowed several researchers for ~2 years
Won 2 awards for conducting my own research regarding UI and Eye Tracking

SKILLS

Languages: SQL, HTML/CSS/SASS, JavaScript/Typescript, GraphQL, C#, Python, Solidity, R

Systems / Frameworks: ReactJS, NodeJS, Gatsby/NextJS, Electron, D3, Docker, AWS, Drone

Hardware / Software: Arduino, Raspberry Pi, Photoshop, Illustrator, Premiere, PIC

Misc: UI/UX Design, HCI, MVC, Data Structures, MVVM

EXTRACURRICULARS

Pilot, Woodworking, Lockpicking, Ukulele/Guitar, Hip-Hop Dance