

Taha Vasowalla

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Education **Northeastern University** – Boston, MA Class of 2021
Bachelor of Science in Computer Engineering
Minors: Computer Science and Math
GPA: 3.48 / 4.0

Technical Skills

Programming Languages	JavaScript, Java, Objective-C, GLSL, Python, CSS, LaTeX, Racket, C / C++, Visual Basic
Platforms	Web, iOS 7+, Android
Version Control Systems	Git / GitHub, GitLab
JavaScript Libraries	jQuery, React, Redux, Vue, Bootstrap, three.js, d3.js, Greensock Animation Platform, chessboard.js, Packery, Phaser
IDEs	Sublime Text, Atom, Vim, Xcode, Android Studio / IntelliJ, Visual Studio 2017
Metadata	HTML, JSON, XML
Design	Adobe Photoshop
Other Experience	UNIX, Windows, MS Office, WordPress, Jira, Trello

Work Experience

- **Frontend Web Developer** – Lexumo August 2017
 - o Worked on customer-facing web portal using React and Redux
 - o Learned about corporate-level version control practices on GitLab and ticket assignment with Jira
- **iOS Developer** – H.H. Brown Summer 2015
 - o Built an iOS application using Xcode for a division of H.H. Brown, a Berkshire Hathaway company
 - o Worked in a team with a graphic designer and the head of programming to learn the basics of user experience and interface design

Relevant Projects

- **SARndbox** – Augmented Reality Sandbox December 2015
 - o Built a physical sandbox with an Xbox Kinect and a projector attached to overlay the surface of the sand with a topographical map
 - o Designed and planned sandbox structure and computer setup
 - o taha.vasowalla.com/ventures/sarndbox
- **Eagle Scout** – Boy Scouts of America 2014–2015
 - o Planned and led the execution of a conservation project in Andover to improve a trailhead
 - o Built a fence around the parking lot and a bench at the start of the trail
 - o taha.vasowalla.com/ventures/eagle
- **Hackathon** – H.H. Brown Shoe Hack August 2014
 - o Hosted by H.H. Brown, a specialty shoe company
 - o Built a game using the provided API to showcase the company's catalog of shoes
 - o Won *Best Web App* for a game made with Phaser and hired for a summer internship