

Scott E. Roberts

Email: s.e.roberts0@gmail.com | **Personal Website:** <https://scottroberts.dev>

GitHub: <https://www.github.com/ScottRoberts> | **LinkedIn:** <https://www.linkedin.com/in/scott-e-roberts>

OBJECTIVE

Currently seeking an associate or mid-level software engineer position in hopes of creating engaging solutions that improve the lives of users. Five years of experience in software engineering with two years of specialization in web development. Acquired skills developing secure, extensible, and scalable solutions while following the Agile software design principles using Scrum.

SKILLS

Languages: JavaScript (ES6), HTML, CSS, MongoDB, SQL, Python, C#, Java, C++
Environments: Visual Studio Code, Visual Studio, Eclipse, XCode, NetBeans, Anaconda Spyder
Frameworks: React, Vue.js, Node & Express, .NET, ASP.NET, Entity Framework, Bulma.io
Cloud: Heroku, Netlify, AWS
Tools: GitHub, Kanban, Postman, Command Line, Google Suite, GitKraken

EXPERIENCE

Lead Software Engineer | Talent Path

July 2019 – Present

- Create and develop training materials while assisting in group and peer-to-peer instruction
- Train colleagues to ensure success in their future careers and the success of the program
- Manage team projects and facilitate code review sessions to meet product milestones

Full-Stack Engineer | Talent Path

Jan. 2019 – June 2019

Full Stack JavaScript developer with skills to architect, build, test and deploy web applications.

- Solved industry-specific problems by building full-stack applications with MERN Stack (MongoDB, Express.js, React.js, Node.js) while utilizing advanced CSS including grid, flexbox, and responsive design to ensure an excellent UI/UX
- Collaborated with an Agile team to successfully develop an app from conception to production while managing projects via GitHub by leveraging Kanban boards, source control, and issue tracking
- Shared solutions by utilizing cloud deployment tools such as Heroku and Netlify

PROJECTS

Full-Stack Engineer | Web Application | Talent Path

Jan. 2019 – May 2019

- Mentored team members on code best-practices and scalability to provide an extensible, scalable product
- Designed and implemented the security using JWTs and password-based authentication to provide a simple, secure login access for user accounts
- Integrated the Yelp API with our database to provide useful, current business-related data

Team Lead | Web Application | Software Engineering Senior Project

Sep. 2017 – May 2018

- Led a team of 6 developers following the Agile methodology and implemented a deployable single page application (SPA) that collected and stored internet articles via web crawling to guarantee a safe environment for users to learn at their leisure
- Integrated with a mock Single Sign On service to simplify user authentication and promote awareness of other company applications
- Improved team velocity by at least 15% each sprint by enforcing daily standups using Google Suite