

# Keaton Sentak

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## SUMMARY

A full-stack developer with experience building modern web applications and custom software solutions for clients. Proficient in deploying applications to cloud-based servers and well-versed in the project management lifecycle. Looking to contribute long-term organizational value through my knowledge of various programming technologies. Passionate about working in a collaborative environment to create meaningful applications and solve programming challenges that benefit the end user.

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## SKILLS

JavaScript, TypeScript, Python, PHP, C#, HTML, CSS, React, Vue, Node, Express, SQL, MongoDB, ORMs (Sequelize/Mongoose/Knex), Git, Google Cloud, Amazon Web Services, Agile Methodology, JIRA, Wordpress

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## EXPERIENCE

**Full-Stack Developer** - MacguyverTech

**July 2020 - Present**

- Deliver performance-driven and user-centric websites that meet all business requirements
  - Implement enhancements to existing applications that fix errors and improve application functionality and speed
  - Contribute ideas and suggestions in team meetings and deliver updates on deadlines, designs and enhancements
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## PROJECTS

**Code It** | <https://github.com/ksentak/code-it>

*A custom code and markdown editor that allows you to run JavaScript code directly in your web browser.*

Technologies Used: TypeScript, React, Redux, Bulma

**MERNshop** | <https://github.com/ksentak/mernshop>

*E-commerce store built with the MERN-stack. Uses the PayPal API to handle orders.*

Technologies Used: React, Redux, JavaScript, JSX, JWT, Node, Express, MongoDB, Mongoose

**Vue Notes** | <https://github.com/ksentak/vue-notes>

*Web application based on Keep, Google's note-taking application. CRUD functionality and Material design.*

Technologies Used: Vue, Vuex, Vuetify, JavaScript, Firebase, Axios

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## EDUCATION

**University of Pennsylvania**, Full-Stack Web Development Professional Certificate

- Successfully completed a rigorous course and gained a professional certificate from the University of Pennsylvania in which I developed the necessary skills to create fully functional web applications

**Rutgers, The State University of New Jersey**, Bachelor of Science - Biology

- 2017 research thesis was selected to be published in the Rutgers Journal of Biological Sciences