

## Summary

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I am disciplined, efficient, motivated and have a love for learning. My coding journey started by teaching myself Python and over the course of learning python I created real world automation projects. This stimulated my passion for code and led me to undertake the "Full Stack Flex" bootcamp from The University of Sydney. My drive to learn ensures that I am constantly involving myself in something new and interesting.

## Key Skills

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- Web Development (JavaScript, TypeScript, Node, Express, mySQL, HTML, CSS, Microsoft Azure)
- Automation (Python)

## EDUCATION

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### Year 12 2022

Snowy Mountain Grammar School, Graduated with an ATAR: 78

### The Coding Boot Camp at the University of Sydney

6 month full stack developer bootcamp, Graduated with an average grade of A.

## EXPERIENCE

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### Graduate Full Stack Developer | Block Software

May 2023 – Present

- Worked on a social network project consisting of creating accounts, multi media posts, custom live messaging system with text and images, file uploads and payment processing.
- Responsive multi page business sites with contact forms, animations and referral program backend.
- Python automation project to streamline business processes utilizing virtual machines and web automation.

## PROJECTS

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### Roses Restaurant Cooma

- Built using React, MUI and Microsoft Azure.
- Responsive website with interactive lunch, dinner, and take away menus.
- ([www.rosesrestaurant.com.au/](http://www.rosesrestaurant.com.au/)), ([github.com/MaxKeable/RosesResturantWebsite](https://github.com/MaxKeable/RosesResturantWebsite))

### Guitar Learning app

- React app utilizing MUI and web audio api.
- This app uses the web audio api to utilize a device's microphone that then processes the sound data using the DynamicWavelet algorithm to produce accurate pitch detection that is then mapped to a musical note.
- ([github.com/MaxKeable/GutiarApp](https://github.com/MaxKeable/GutiarApp)), ([guitar-app.azurewebsites.net/](https://guitar-app.azurewebsites.net/))

## References:

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### Professional

Evan Woods | Director of Block Software and teaching staff of University of Sydney coding bootcamp.

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### Personal

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