



# Ivan Begonja

## Summary

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Electronics enthusiast with a strong proficiency in Flutter, utilizing it for all app development. Experienced in creating custom PCBs and building circuits for innovative projects. Awarded first place in a county software development competition and fourth at the national level for the same project. Passionate about exploring new technologies, particularly in the realms of electric vehicles and IoT solutions, dedicated to continuous learning and hands-on experimentation.

## Experience

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### **Wawe** (wawehome.com) (2022 - Present)

#### *Founder & Developer*

- Developed a modular smart home solution using Flutter, Appwrite, and ESP32.
- Gained expertise in PCB design, advanced circuit development, and app development.
- Won first place in a county competition and placed fourth nationally for this project.

### **Ssteh** (2022 - 2024)

#### *Founder & Developer*

- Built and managed an educational platform for sharing resources, applying learned principles of web and app development.
- Gained experience in full-stack development, which was later implemented in Wawe.

### **Beyond Space News** (2021 - 2022)

#### *Founder & Developer*

- Created a cross-platform spaceflight news service using Vue, Nuxt, Flutter, Node.js, and REST APIs.
- Learned front-end and back-end development, design, and programming principles, applying these later to Wawe.

### **Zaton Holiday Resort** (2021 - 2024)

#### *Customer Service Representative*

- Seasonal role providing guest assistance and problem resolution in a high-traffic resort.
- Developed strong communication and interpersonal skills in a fast-paced environment.

## Education

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### • **FESB, Split** (2024 - Present)

*Bachelor's in Electronics Engineering*

### • **Technical High School, Zadar** (2020 - 2024)

*Graduated Top of Class*

## Contact

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## Skills

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- Team player
- Skilled in computers and electronics
- Proficient in multiple programming languages
- Adaptable and hard-working
- Quick learner
- Effective verbal and written communicator

## Languages

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- Croatian (*Native*)
- English (*Advanced*)

## Interests

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- Interested in new tech and EVs
- Enjoy experimenting with electronics
- Passion for app and device creation
- Enthusiastic about IoT and hardware projects

## Awards

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- **1st Place:** County Software Development Competition (High School)
- **4th Place:** National Software Development Competition (High School)