

# HUBERT SIECZKA

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- Personal webpage: [siehub.site](https://siehub.site) • [github.com/sieczkah](https://github.com/sieczkah)

## Summary

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Python developer with three years of self-taught programming experience, passionate about creating clean and efficient code. I have advanced my programming skills through self-study, JetBrains Academy, other courses, and practical applications in freelance and personal projects. Drawing from my five years of experience as an electrical system designer, I can apply my expertise to the collaborative development of large-scale projects within cross-functional teams in an agile environment. I am eager to contribute to your organization's success by achieving new goals, and leveraging my skills and experience.

## SKILLS

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- **Languages and Frameworks:** Python, Django, Django REST Framework, SQL, HTML, CSS, Bootstrap, Flask
- **Development and tools:** Git, Github, Postman, PostgreSQL, Docker, Jira, Unit testing
- **Concepts:** OOP, API, REST, ORM, TDD, Agile
- **Languages:** Polish (native), English (C1), Spanish (A2)

## PERSONAL PROJECTS

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More projects on [github.com/sieczkah](https://github.com/sieczkah) or portfolio [siehub.site](https://siehub.site)

**LanguageBuddies** - Web App for language practice and conversation in User-Created rooms.

- **Stack: Python, Django, Bootstrap, MySQL.** Fully functional app, with CRUD operations, authentication, and validation mechanisms. Search and filtering features. Hosted at: <https://siehy.pythonanywhere.com/>

**The Jobseeker** - AI-powered application organizer for efficient job hunting.

- **Stack: Python, Django, Bootstrap, HTMX, PostgreSQL, OpenAI GPT API, BeautifulSoup.**  
Organizes users' job applications and stores job offers, status, and other details. Scrapes job details from provided links. Utilizes OpenAI API for job key skills and study resources.

**PEP8-CodeAnalyzer (Python)** - Static code analyzer for PEP8 common issues. Utilizes regex, file processing, and Python's Abstract Syntax Tree to scan for code problems in a file.

**TicTacToe with AI (Python)** - TicTacToe command-line game with three levels of AI players. Implemented minimax recursive algorithm for AI bot making it unbeatable. Strongly adhered to OOP principles.

## WORK EXPERIENCE

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### Electrical System Designer

Grupa Projekt / Freelancer, Cracow, Poland

Aug 2018 – Present

- Designed and completed 22 complex electrical grid projects for major power distribution companies in Poland (TAURON, PGE), with 80% of projects completed on time, exceeding the company average of 60%.
- Collaborated in cross-functional teams to ensure an integrated and efficient design solution through effective communication and teamwork for large-scale projects including a 3000 flat-neighborhood and its infrastructure.
- Helped to implement modern work organization tools(Jira, Trello) and agile methodologies resulting in improved workflow, and a 15% increase in projects completed on time.
- Supervised and coached 4 new employees, resulting in the successful onboarding and development of new team members through effective guidance and support.
- Volunteered to plan, set up and test a remote work environment for a department of 20 people, ensuring work continuity during pandemic lockdowns.

### Junior IT Support Technician

CompControl LTD, London, UK

Aug 2017 – June 2018

- Provided remote and manual IT support, resolving OS, network, hardware, and software issues through effective troubleshooting. Collaborated in planning and execution of office network installations and office setups.

## COURSES

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Python Core course by JetBrains Academy

Certificate: [JetBrains Academy Python Core](#)

- Completed 127 hours of Python Core course, 23 projects, and covered 223 topics covering: files and data processing (JSON, XML, CSV), code documentation, object-oriented programming, unit testing, Python fundamental knowledge, and programming principles.

## EDUCATION

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AGH University of Science and Technology, Cracow, Poland

Oct 2013 - Oct 2016

- Completed 5 semesters towards **Bachelor of Science in Power engineering**
- Attended from Oct 2013, dropped out in October 2016