**NESTA SAINT. CLEVER PARCHMENT**

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# **職務概要**

Python と JavaScript を専門とする経験豊富なフルスタック開発者。自動化、Web 開発、データ分析の豊富な経験があります。FastAPI、Flask、React を使用して API、データベース、インタラクティブ Web アプリケーションを構築するスキルがあります。複雑な問題を解決し、高品質のソリューションを提供する能力が実証されています。技術的な専門知識を活用して、革新的なソフトウェア開発プロジェクトに貢献したいと考えています。

**テクニカルスキル**

**プログラミング言語:** Python, JavaScript, HTML, CSS, SQL

**フレームワークとライブラリ:** FastAPI, Flask, Node.js, Selenium, Express, Mongoose, Bootstrap, React

**データベース管理:** PostgreSQL, SQLite, MongoDB, SQLALchemy

**その他のスキル:** Web スクレイピング、データ分析、自動化 ソフト

**ソフトウェア ツール:** VS Code, JIRA, Git, GitHub

**ソフトスキル**

**分析的思考:** 批判的分析を通じてデータ主導の意思決定を行う能力

**チームワーク:** 共通の目標に向かってチームで作業できる協調的なマインドセット

**問題解決:** 自動化スクリプトの開発と API の保守における実績

**時間管理:** リモート開発者として複数のプロジェクトを成功裏に遂行

**コラボレーション:** Python および JavaScript プロジェクトで多様なチームでの作業経験

**コミュニケーション:** 複数の国のリモート チームと共同作業できるスキル 学歴

# EDUCATION

**Per Scholas** | Software Engineering | New York, NY | *September 2024*

* Software Engineering / Computer Science - React, Node, Design patterns & System architecture

**Nebula Academy** | Data Analysis | Remote | *May 2024*

* Data Analysis, Web Scraping, Data Visualization and Data Science with Python & SQL

**Nucamp** | Software Engineering | Remote | *December 2021*

* Full-Stack Web + Mobile Development & Back End, SQL, and DevOps Developer with Python

**General Assembly** | Software Engineering | New York, NY | *June 2015*

* Full-stack Web

**BriarCliffe College** | Bachelors of Fine Art | New York, NY | *August 2009*

* Interactive Design

**CERTIFICATIONS**

**Google IT** | Automation with Python | *December 2020*

**CompTIA A+** | CompTIA | *October 2014*

**Tenri** | Japanese Language | March *2004*

# PROJECTS

**[Learn Smarter](https://github.com/SaintClever/Learn-Smarter?tab=readme-ov-file)** | Python online interactive book

* **Technologies Used:** Python, FastAPI, Jinja Templating, Render
* **Achievements:** Self-published an online interactive guide and PDF book for beginner python learners which was rated #1 on Amazon's Hot New Releases and ranked #15 for Best Sellers for Teens & Young Adults out of 350,000

**[WingMan](https://chromewebstore.google.com/detail/wingman-freemium-for-okcu/kijphanffieionjmgopnemffmajfeejk)** | Dating Enhanced Chrome extension

* **Technologies Used:** JavaScript, Chrome Extensions API, HTML, & CSS
* **Achievements:** Self-made chrome extension that enhanced the dating experience for Tinder and OKcupid users, which was rated 4.9 on Softonic and 4.0 on Google Chrome Web Store

**[employed - JOB DORK!](https://github.com/SaintClever/employed)** | Job search extension

* **Technologies Used:** JavaScript, Chrome Extensions API, HTML & CSS
* **Achievements:** Increased job and book search accuracy by 50%, by bypassing google standard searches

# PROFESSIONAL EXPERIENCE

**Python Developer** | Axuall | Remote | *October 2022 - April 2023*

* Automated the collection of clinician data across multiple websites using Selenium, reducing manual labor by 100% and increasing data retrieval speeds.
* Developed and updated API endpoints, improving system communication and performance.
* Optimized PostgreSQL database queries to enhance data retrieval and storage efficiency.

**Python Developer (Contract)** | Ambrands | Remote | *February 2022 - April 2023*

* Automated the ETL process to aggregate stock market data into a SQL database, improving data accessibility for Data Analysts and Scientists by 25%.

**Python Developer (Freelance)** | BEKHealth | Remote | *December 2021 - February 2022*

* Wrote Python unit tests for API endpoints using Pytest, improving code quality and reliability.
* Edited MongoDB databases with pymongo, enhancing data organization and efficiency.
* Made UI updates with Vue.js, contributing to a smoother and more user-friendly experience.

**Email Developer** | Bed Bath & Beyond & Buy Buy Baby | New York, NY | *February 2018 - November 2020*

* Conducted interviews for potential developers, helping identify top talent for the team.
* Led a team of junior email developers, providing guidance and ensuring high-quality output.
* Coded, QA'd, and deployed HTML & CSS emails, ensuring accurate and timely campaign execution.
* Built a Chrome extension to convert HTML emails into CRF/Excel files, saving 1,000+ hours annually and boosting operational efficiency.