Jason Chen

 Jiangmen, Guangdong   ✉ mail@jasonchen.icu   ☎ +86 1** **** ****

🔗 im.jasonchen.icu ↗   **in** jasonchen99 ↗   ⌥ n1cogrv ↗

Summary

Innovative and efficient former International Patent Engineer seeking full time position in patent law firm where I will use experience developed in previous employment, extensive and diversified computer science skills, and professional-level proficiency in English to improve performance.

Education

- **Zhejiang Sci-Tech University**   *Sept. 2017 to Jan. 2022*
  BS in Mathematics - Information and Computing Science
  - Achievement: Ranking 14% with scholarship; CET4, CET6, Computer Rank Examination (Zhejiang, Level 2, C Programming Language).
  - **Key Coursework:** Mathematics Analysis, Advanced Algebra, Probability Theory and Mathematical Statistics, Differential Equations and Numerical Solutions, Computer Organization and Design, Computer Network, Software Engineering, Data Structures and Algorithms, Database System Principles, Artificial Intelligence and Machine Learning.

Experience

- **International Patent Engineer**   *Jiangmen, Guangdong*
  Jiaquan IP Law Firm   *Apr. 2022 to July 2023*
  - Experience in **bi-directional translation** (Chinese - English) in patent documents, Office Actions, Decisions of Rejection, and patent infringement lawsuit documents. (Word count: approx. 500k)
  - Ability to process **incoming patent application**, comprising: translation; adaptive amendments; and responding to Notification to Make Rectification, Office Actions and Decisions of Rejection. (Case count: approx. 60)
  - Ability to process **outgoing patent application** (USPTO, EPO, etc.), comprising: adaptive amendments; IDS preparation; and translating and responding to Office Actions, e.g., ROA, NFOA, FOA, Ex Parte Quayle OA. (Case count: approx. 20)
  - Ability to provide **English support and/or assistance in Face-to-Face/Video/Audio technical meetings**, in scenarios such as patent mining, divisional application strategy-making, patent infringement lawsuit.
  - Ability to draft responses to **Office Actions for domestic patent applications**. (Case count: approx. 30)
  - Promotion to International Patent Agent Level 2 (a system of Level 0 - 4) in 1 year.

Projects

- **Intellectual Property Knowledge Base**   IPKB ↗   GitHub ↗   *2023 - present*
  - Intellectual Property Knowledge Base, IPKB, is a productivity tool created during the off-hours tailored to my needs to reference legal text in business emails.
  - Featuring Intellectual Property Laws and Regulations, IPKB is built specifically for intellectual property practitioners, e.g., IP attorneys, patent engineers, and IP paralegal assistants. It organizes legal text in a unique way familiar to the industry, and offers approaches to search, locate, index, and reference IP relevant legal text.
  - With modern design and PWA architecture, IPKB is managed to perform its full capabilities even in offline mode.
  - Built using React and Docusaurus, IPKB is currently a non-profit and non-commercial website developed, operated and maintained solely by me.

- **Covid-19 US Data Visualization** Link ↗   *2020 to 2023*
  - An online data visualization website built using Python for Data Analysis. Statistics data is fetched from upstream; cleansed, grouped, analyzed, and visualized for country level, state level and even county level.

- Built using Python(pandas) and SQL for Data Analysis, GitHub Workflows for Continuous Integration; H5C3JS, Bootstrap and GitHub Pages for serving; Highcharts for Data Visualization.

Additional Skills And Certificates

Qualification Exam of Patent Attorney: Passed Section 3 in July 2023.

English Proficiency: CET6 - 584, TOEIC - 950 (valid before Oct 2023), ability to provide full English support in technical conferences.

Programming Languages, Frameworks, and Softwares: Ability to fully utilize common GPT model into daily workflows; Python, Java, SQL, Git, Docker, Linux, React, Microsoft Word, HTML5, CSS3, JavaScript, etc. (See GitHub profile page ↗ for more)