

ZIHUANG (JOHNNY) GUO

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WORK EXPERIENCE

Epic Systems, Verona, WI

Feb 2020 – Present

Software Developer

- Full Stack Developer on the Ambulatory team for an array of healthcare tools primarily involving outpatient nursing documentation (Vitals, Allergies, ...), Nurse Triage (Protocols, Care Advice, ...), and Advance Care Planning
- Full development cycle (research, design, development, and release) with Agile (Scrum) methodology
- Work with UXDs and customers (users in various healthcare organizations) directly to create user-centered software that is optimized for workflow efficiency as well as customizability
- Oversees a group of performance testing point people on various teams for Epic's Ambulatory product, also maintains performance for my own team
- Conducts phone interviews for software developer candidates on a weekly basis

Koya DocuTracker LLC, Chicago, IL

May 2018 – Jan 2020

Software Engineer Intern, Software Engineer (Part-time)

- Full Stack Software Engineer Intern and returned as Software Engineer Part-Time for a software system that monitors and manages the credit, risk, operational and legal terms of complex and repeatable financing/trading agreements (ISDA, PB Agreements, Lockups, Futures Agreements, and Repurchase Agreements)
- Worked with clients directly to outline requirements and specific design choices to create a more user-friendly software for attorneys and analysts to use on a daily basis
- Contributed to new features, enhancements, testing automation, performance improvement, code refactoring, and hot fixes
- Designed and implemented various interactive charts for reporting (e.g.: types of agreements by counterparty, drilldown reporting, ...)
- Enhanced parts of user authorization UI and parts of data authentication web service for better security and maintainability

SKILLS

- Advanced in version Control systems: (**Git** and **SVN**)
- Advanced in **JavaScript**, **TypeScript**, **CSS**, **SCSS**, **HTML**, **C#**, **Python**, proficient in **SQL**, **C**, **C++**, familiar with **Rust**
- Advanced in **Node**, **React**, proficient in **Aurelia**, **Bootstrap**, familiar with **Express**
- Proficient in **.NET**, **Microsoft SQL Server**, familiar with **Microsoft Azure**
- Proficient in **Agile** methodology especially **Scrum**
- **Mandarin(Native)** and **English(Native or bilingual proficiency)**

EDUCATION

University of Illinois at Urbana-Champaign

Bachelor of Arts in Linguistic
Minor in Computer Science

Aug 2016 – Dec 2019

GPA: 3.32 / 4.0