ZIHUANG (JOHNNY) GUO

Madison, WI

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WORK EXPERIENCE

Epic Systems, Verona, WI

Feb 2020 - Present

Software Developer

- · Full Stack Developer on the Ambulatory team working on an array of EHR products including EpicCare Ambulatory (primarily Nursing Documentation), Nurse Triage, and Advance Care Planning
- · Engage in full development cycle (research, design, development, and release) with Agile methodology
- · Work with internal stakeholders (SMEs, UXDs, clinicians, ...) and customers (from end users to high-level management) directly to create user-centered healthcare software that is maximized for workflow efficiency as well as customizability
- · Oversee a group of performance testing point people on various teams for the EpicCare Ambulatory product to optimize end user experience in terms of responsiveness and scalability
- · Help out various other teams with their quality and project work as needed to ensure we always hit our committed timeline as a company
- \cdot Mentor new developers on the team, conduct phone interviews , and also grade skill assessments for software developer candidates

Koya DocuTracker LLC, Chicago, IL

May 2018 - Jan 2020

Software Engineer Intern and Part-time

- · Full Stack Software Engineer Intern and (returned as) Software Engineer Part-Time for a legal software that monitors and manages the credit, risk, operational and legal terms of complex and repeatable financing/trading agreements (ISDA, PB, Lockup, Future, 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, debugging, code refactoring, performance improvement, unit testing, and hot fixes
- \cdot Designed and implemented various interactive charts in our BI reporting dashboard for customers to easily interpreting their data (agreements, documents, ...)
- · Refactored parts of the user authorization service for better security and maintainability

SKILLS

- · Advanced in TypeScript, JavaScript, SCSS, CSS, HTML, C#, Python; Proficient in SQL
- · Advanced in **Node**, **React**; Proficient in **Aurelia**; Familiar with **Express**
- · Advanced in .NET: Proficient in Microsoft SQL Server, farmiliar with Microsoft Azure
- · Advanced in version control systems: Git and SVN
- · Advanced in development tools: VS, VS Code, proficient in SSMS, Postman
- · Advanced in **Agile** methodology
- · English (Native or bilingual proficiency) and Mandarin (Native)

EDUCATION