

John Joseph Kahn

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Education

The University of Texas at Dallas

August 2015 – May 2019

Bachelors, Computer Science

Minor, Business Administration

Skills

Android, C#, C++, Excel, Java, JavaScript, Lisp, Lua, MongoDB, MySQL, NodeJS, PHP, PowerPoint, Python, Web Development

Work Experience

Programmer / Illustrator

IPIllustration Inc. – June 2015 – Present

- Worked to improve workflow through software that automated many tasks
- Created a project management system that allowed employees to manage workflow better

Software Developer (Intern)

Argo Data Resource Corporation – April 2016 – Present

- Integrated document generation into lending software used by major banks
- Created a tool that is used in many different departments to better integrate document generation into new banks. This increased productivity allowed integrations to be almost twice as fast.

Projects

Accurate AutoCAD to Visio Converter

IPIllustration – C# & Lisp

This allowed IPI to create editable Visio documents based on AutoCAD drawings. This saved time and money by allowing clients to change small features in Visio, instead of sending it back to IPI for a small change.

AutoCAD to PDF Converter

IPIllustration – C# & Lisp

Using the Adobe Acrobat PDF Printer, this tool exported a group of AutoCAD drawings into one PDF with a cover page, if desired. This saved time by automating a process that used to be done manually.

UTDallas Mobile Application

ACM UTD – Android & Web

The University of Texas at Dallas has over 23,000 students that require information about many things on campus. The app will give information based on current location and the user's context. For instance, if they are in the Student Union, the information presented first would only pertain to the Student Union and the current events happening there. We hope this will make the school more connected.

Project Management System

IPIllustration – NodeJS, Jade, MySQL

IPI has many employees that are all working on different projects, some on the same project. They needed an upgrade to their old system to better store and manage data. The new system allowed for better time tracking and more efficient project sharing. This increased work efficiency by providing the needed interface.

Leadership and Volunteering

Boy Scouts of America – 2002 - 2015

- Achieved rank of Eagle Scout
- Held various positions, such as Patrol Leader, Grub Master, Quartermaster, and Web Master

Association for Computing Machinery at UTDallas – 2015 - Present

- Experience Coordinator (2015), Director of Projects (Present), Logistics Coordinator of HackUTD (Present)

Teen Advisory Group at Flower Mound Public Library – 2012 - 2015

- Vice President, managed hours for volunteer opportunities and organized events

Computer Science Club at Flower Mound High School – 2011 - 2015

- Vice President (2014) & President (2015), Organized meetings and held tech talks

Robotics Club at Flower Mound High School – 2011 - 2015

- Lead Programmer (2013 - 2014) & President (2015), Held meetings and managed teams