

Kelvien Hidayat

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EDUCATION

Iowa State University, B.S. in Computer Science, GPA: 3.02

Graduated: Dec 2015

SKILL

FRONT-END: Advanced proficiency in HTML, CSS, JavaScript, AngularJS, jQuery, Bootstrap
Intermediate proficiency in SCSS, Canvas, Greensock

BACK-END: Advanced proficiency in Java, Python, C, C++, C#, ASP.NET, NodeJS, PHP, MySQL, PL/SQL, Ms SQL
Intermediate proficiency in Kafka, Greenplum DB, Oracle SQL, Perl, NoSQL, Unit Testing

OTHERS: Advanced proficiency in Ansible, Linux, Responsive Design, Revision Control (Git / TFS)
Intermediate proficiency in Embedded System, Sketch, Apache

WORK EXPERIENCE

Conduent Legal and Compliance Solutions – APPLICATION DEVELOPER – conduent.com Aug 2016 – **Present**

- Design, gather requirements, and develop services/applications.
- Write automated tests and deployment script to deliver service/application confidently and seamlessly.
- Focus on improving data pipeline for big data analytics use.

Thinx / R&D Industries – SOFTWARE ENGINEER CO-OP – iStatus.com Feb 2016 – July 2016

- Designed and developed new features for the web application.
- Wrote test cases for legacy code to migrate into a test driven development.
- Worked as a team in a Scrum/Agile environment to deliver high-quality products in a timely manner.

Japri, Smart Home System – PERSONAL PROJECT – github.com/kelvien/japri Feb 2016 – May 2016

- Designed and developed a smart home system that can notify users of certain events (Such as: Usage of lamps on bright area, movement in front of house's door) using a Raspberry Pi and various sensors.
- Built a RESTful service that can be used to control and monitor connected home appliances.

Iowa State University – WEB DEVELOPER – admissions.iastate.edu May 2015 – Dec 2015

- Built various website applications that support the Office of Admissions in recruiting prospective students breaking previous year's enrollment record.

Thinx / R&D Industries – SOFTWARE ENGINEER CO-OP – EasyView.com May 2014 – Dec 2014

- Designed, developed, and maintained new features for the web application.
- Responsible for improving application's User Interface (UI) and User Experience (UX).

Non-profit Organizations – FULL-STACK WEB DEVELOPER Jan 2013 – **Present**

- Built free websites and content management systems (CMS) for non-profit organizations.
- Continue to learn new web technologies to empower more organizations through technology.
- Organizations: International Student Council – isc.stuorg.iastate.edu
Permias Ames – indonesian.stuorg.iastate.edu

Smart Home Laboratory – RESEARCH ASSISTANT May 2013 – Aug 2013

- Educated people on current Smart Home technologies, research, and achievements.
- Built a web application that manages laboratory's inventories.

Web-based IR Beamer – PERSONAL PROJECT May 2012 – Aug 2012

- Built a web application that communicates with Arduino to control a TV and air conditioner through infrared.

LEADERSHIP & INVOLVEMENT

Lighthouse International Fellowship – LEADER May 2015 – August 2016

- Leads discussion group encouraging them to serve the community and one another.

I - LEAD (International Leadership Education Academy for Development) August 2013 – May 2014

- Chosen out to learn leadership skills such as time, project management, team building and public speaking.

ISU International Partners – PRESIDENT 2013, 2014

- Connected international students to host families to promote cross-cultural awareness and friendships.