

# Kelvien Hidayat

kelvien.hidayat@gmail.com – 515 817 3601 – www.kelvien.com – www.linkedin.com/in/kelvien

## EDUCATION

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

Graduated: Dec 2015

## SKILL

FRONT-END: HTML, CSS, SCSS, Bootstrap, JavaScript, ReactJS, AngularJS, jQuery, Canvas, Greensock

BACK-END: Java, Python, NodeJS, C, C++, C#, ASP.NET, PHP, Perl, Unit Testing (Jest/Enzyme),  
Kafka, Greenplum DB, Oracle SQL, MySQL, PL/SQL, Ms SQL, NoSQL

OTHERS: Ansible, Docker, Revision Control (Git / TFS), Responsive Design, Linux, Embedded System

## WORK EXPERIENCE

**Conduent Legal and Compliance Solutions** – SOFTWARE ENGINEER – [conduent.com](http://conduent.com)

Aug 2016 – Present

- Gather requirements, design and develop microservices and applications.
- Experience in building distributed and scalable applications to process analytics data.
- Experience in building real-time ETL streaming applications.
- Follow DevOps culture to develop applications with operational in mind, such as automating code integration, deployment, and infrastructure provisioning.

**Online Portfolio** – PERSONAL PROJECT – [kelvien.com](http://kelvien.com)

Oct 2016 - Dec 2016

- Designed and developed an eye-pleasing website to showcase my work experiences and projects to future clients and employers.

**Thinix / R&D Industries** – SOFTWARE ENGINEER CO-OP – [iStatus.com](http://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](https://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 in real-time.

**Iowa State University** – WEB DEVELOPER – [admissions.iastate.edu](http://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.

**Thinix / R&D Industries** – SOFTWARE ENGINEER CO-OP – [thinix.com](http://thinix.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](http://isc.stuorg.iastate.edu), Permias Ames: [indonesian.stuorg.iastate.edu](http://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.

## 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.