

# DERRECK JOHNSON

## Senior Software Engineer

@elonmusk@fakemail.com

github.io/~djonson--

Austin, TX

## KEY ACHIEVEMENTS

Spearheaded a \$12M software project from design to distribution as a senior software in a 12-people team

Timely coordinated a year-long release of a six-part platform project with marketing, BA, QA, and sales departments

Designed and fully revised the two largest MySQL databases for 30% improved query efficiency

## EXPERIENCE

### Senior Software Engineer

#### Renaud

2017 - Ongoing Austin, TX

Renaud is a recruitment automation platform, it helps companies to discover, qualify, and engage with top talent.

- Integrated more than 7 external software like CAD, CFD and others
- Increased the satisfaction of customers, with good feedback from projects 2+ year in a row
- Product Development, Design & Architecture of 2 tools launched and used by 100+ operations team members

### Senior Software Engineer

#### Heller

2013 - 2014 Austin, TX

Heller is a company specialized in web and mobile development. I joined the company at its creation and had the opportunity to set development processes and standards.

- I started working in Elementary Logic as Android Developer in June 2015
- Enhanced Subscription Service 5.5
- Built and Lead Continuous Penetration testing program with 36+ products/services pen tested every quarter

### Software Engineer

#### Blanchette

2011 - 2013 Austin, TX

Blanchette is a renowned software house that provides development services to implement their business applications

- Worked on more than 2 IoT projects (Raspberry Pi, Twitter API, Android, Socket.io)
- Participated in a 10-week program focused on full stack web development and collaborative learning
- Installed, Configured, Supported and Consultancy of Suse Linux 11 and Oracle Database
- Managed a team of 10 to migrate content of over 3k pages to AEM based solution over a period of 4 months

## EDUCATION

### B.Tech in Computer Science

#### Anna University

2004 - 2007 Austin, TX

## SKILLS

### Tools

Java C++ Python Perl

mySQL ASP.NET

### Operating Systems

Unix Solaris Linux Windows

## ACHIEVEMENTS



### SyncML Protocol Implementation

Implemented SyncML protocol in Python from OMA-DM specifications



### Chat Bot Implementation

Developed chatbot, which helped customer to reduce cost in their customer support department

## STRENGTHS



### Gold Medalist

Was awarded a gold medal for 5 years consecutive excellence in academics (2005-2010)



### Corporate Social Responsibility

Volunteered in the CSR team for Amadeus, organised tuition platforms for the underprivileged. Designed confluence page for book drives etc.