DK

Derek Kelmanson Jr.

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Technical Skills

Experienced - HTML | CSS | JavaScript | PHP | JQuery | Ajax | Ruby | Ruby on Rails | SQL RDBMS | Bootstrap | Git | GitHub | Heroku | Agile Development |Pair Programming | Object Oriented Programming | API integration | Command Line | Amazon Web Services EC2, RDS & VPC

Education

Wyncode Academy FLL Cohort 4: Web Development   2016

University of Central Florida: BS Hospitality Management   2012

Professional Experience

Software Engineer | Cantara Sciences   current

- Analyze the application for potential bugs and present reports to the client with suggested solutions
- Work on the AWS console monitoring and troubleshooting the production servers
- Work on and learn in detail the full stack including CakePHP, Wordpress and MySQL

Web Developer | Apples & Ranch   current

- Design the project plan which implements the stack as well as outlines a straightforward time cycle
- Take suggested prototypes and developing them into real time running software applications
- Work on detailed programming and development tasks for front end websites as well as clean backend server code.

Liability Claims Representative | Enterprise Holdings   03/15 - 1/16

- Evaluated over 25 claims per day analyzing medical, police and repair estimates.
- Negotiated coverage, liability and accident settlements ranging from $250 - $50,000.
- Handled over 100 cases at a time while receiving 3 new cases/day.

Management Training | Enterprise Holdings   12/13 – 3/15

- Served over 50 customers per day while maintaining a 90% Customer Satisfaction score.
- Produced over $1000 in upgrades/week totaling over $30,000 in additional revenue.
- Maximized revenue of over 350 vehicles by optimizing repairs, upkeep and turnover.

Academic Projects

Dev Match - *HTML5, CSS3, JavaScript, PHP Mailer, Ruby, Ruby on Rails, PostgreSQL, Stripe API*
- Developed an app for web developers, entrepreneurs and investors to connect with each other
- Programmed user authentication using PostgreSQL and Ruby on Rails
- Assembled a mailer using Heroku add on SendGrid while writing out a PHP mail handler
- Designed a secure payment processing function by implementing Stripe SSH keys

Walkr - *HTML5, CSS3, JavaScript, Ruby, Ruby on Rails, PostgreSQL*
- Designed a user friendly and mobile first design using the Pure CSS framework
- Programmed user authentication from scratch without using add ons or Gems
- Added a rating system so that dog owners could rate each walkr giving them an average number

FanLUV - *HTML5, CSS3, JavaScript, Ruby, Ruby on Rails, PostgreSQL, Google API, 5gig API, Stripe API*
- Constructed a store front from scratch complete with shopping cart
- Implemented payment processing through the Stripe API
- Built a relationship database between two types of different users
- Utilized multiple APIs from Google Maps to 5gig for concerts

Interests

Participating in Hackathons | Custom Cars and attending car meets | Racing | Snowboarding | Mountain Hiking | Traveling | Tech Repair | Learning about new and exciting tech| Cooking | Movies