Matthew L. Kaiser
Software Engineer - Third Year CS Student

CONTACT

Email - Phone - Address

This copy of my résumé was obtained from my website. My email, phone, and address have been removed for privacy and spam prevention purposes. Please contact me via my website to obtain more information.
Thank you for understanding.

Website

http://mkaiser.io

Github

http://github.com/KaiserCoaster

LinkedIn

http://linkedin.com/in/KaiserCoaster

SKILLS

Programming
- PHP, HTML, JavaScript & jQuery, CSS
- Java, C
- SQL (MySQL), JSON, XML
- TCP/IP & Network Programming

Experience With
- Python, Android Development, VIM, InDesign, Premiere Pro, Lua, Facebook & Twitter APIs

Business
- Strong organizational skills
- Experienced in communicating and presenting to senior management

Digital Media
- Adobe Photoshop, Illustrator, Lightroom

Platforms
- Mac, Windows, UNIX/Linux, Android, iOS

Tools & Other
- Git, WordPress, MVC frameworks, GDB, Eclipse

ACTIVITIES
- Participated in Boy Scouts of America for 12 years and achieved the rank of Eagle Scout
- Member of Order of the Arrow, Na Tsi Hi Lodge #71, scouting's honor society
- Active Roller Coaster Enthusiast and amusement park event planner
- Participated in three HackRU hackathons and volunteered at two HackRU hackathons
- Earned first-degree Black Belt in Mixed Martial Arts

EXPERIENCE

Rutgers University — New Brunswick, NJ
Computer Science Peer Leader — Sept 2013 - Present
- Teach two weekly 13-student classes of Intro to Computer Science
- Lead students in Java programming exercises and grade midterm projects

Chop Dawg Studios — Little Egg Harbor, NJ
Creative Developer — Feb 2011 - Present
- Develop large web applications for client and internal employee use
- Work closely with team members and clients regularly
- Contributed to the growth of the company as the first employee

Affiliated Neurology — Morganville, NJ
IT Specialist — June 2014 - Sept 2014
- Set up and managed a server for digitizing office files
- Wrote shell scripts to increase productivity
- Assisted patients in making appointments and handling copayments & insurance

Securus Insurance — Edison, NJ
Developer/Digital Marketing — June 2011 - June 2012
- Developed web pages and social marketing techniques for their Internet presence
- Helped with digital strategy and marketing for their products
- Worked closely with the CEO and executive team to develop a streamlined digital strategy and then execute digital marketing tactics

EDUCATION

Rutgers University — New Brunswick, NJ
BS in Computer Science — Sept 2012 – Expected May 2016
BA in Information Technology & Informatics
- GPA of 3.18 with 67 credits as of the end of my fourth semester
- Member of National Society of Collegiate Scholars
- Member of Undergraduate Student Alliance of Computer Scientists (USACS)
- Member of Rutgers Mobile App Development (RuMAD)

Marlboro High School — Marlboro, NJ
2008 – 2012
- Graduated with GPA of 3.89 and SAT score of 1850
- Member of National Honor Society with 200 hours of community service
- Scored a 5 on the AP Physics B exam

PROJECTS

gadv.com | Great Adventure Online — 2009 - Present
- Acquired position of running this fan-site and forum about Six Flags Great Adventure
- Developed concept system in PHP/HTML/JS/MySQL to track changes in the park
- Grew to 2000 monthly visitors, 18000 monthly page views, 1400 Facebook likes, 500 Twitter followers
- Planned and ran a 50-person event featuring private ride time and backstage tours

GetSubtle and Chop Dawg Web Apps — 2011 - 2013
- Developed software-as-a-service web applications for clients using PHP
- Developed systems for email newsletters, cloud storage, client-designer interaction, and a CMS

BitTorrent Client — Fall 2014
- Developed custom BitTorrent client in Java for Internet Technology course
- Transfers files over TCP, includes ability to pause and resume downloading

Wishlist — 2009 - Present
- A web app for creating multiple shareable lists of desired items for holidays

RUcheesy — HackRU Spring 2014
- Web page that parses Rutgers' dining menu API to display where & when Mac and Cheese is being served on campus