Adam K. Kiel

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Education:

Iowa State University, Ames, IA

- Expected graduation date, May 2018.
- Major – Computer Science
- Relevant Coursework – Object-oriented Programming; Data Structures; Software Development Practices; Digital Logic; Discrete Computational Structures; Design and Analysis of Algorithms; Computer Architecture and Machine Level Programming; Database Management Systems; Software Testing

Work Experience:

SEO Analyst Consultant, Sleigh Consulting, Grimes, IA (August 2016 – Present)

- Collaborating with small businesses to meet their SEO needs.
- Technical, on page and off page SEO analysis.
- Brightedge Certified.

Student Web Developer, Iowa State University Book Store, Ames, IA (May 2017 – Present)

- Working with a content management system to build product webpages.
- Fast paced changes with due to products and events.
- Consolidation and updating of JS and CSS for older files.

Software Engineering Intern, Herzog Technologies Inc., Cedar Rapids, IA (Summer 2016)

- Developed C# desktop application from ground up.
- Surveyed feature validation data in field for Geographic Information Systems team.
- Coordinated with team to build to create GPS and Camera integration.

Technical Skills:

- HTML, JS, Java, C and C++, C#, Verilog, and VBA
- SQL Injections and Kali Linux experience
- Android Studio and XML
- Ability to work successfully in a team-based environment.
- Demonstrated effective communication though analytical and persuasive writing.

Projects:

- memberstore.isualum.org – New Website for the ISU Alumni Association
- Look For Things Application – Android game using Clarify API and Android Studios
- Rate ISU Chrome Extension – Chrome extension utilizing data parsing
- restaurantroulette.com – Website using JSON parsing and Factual Developers' Places API