# Alan D. Shalkey

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### **SUMMARY**

Full-stack web developer with experience in video game design and development in Unity. Attending a full-stack web development boot camp certificate program through the University of Denver.

## TECHNICAL SKILLS

Languages: C#, JavaScript, HTML, CSS, NinjaScript, SQL

Misc: Bootstrap, Node.js, jQuery, AJAX, Firebase, Handlebars.js, Express.js, Mocha.js, Chai.js, MySQL,

Unity, Visual Studio, Git Bash, GitHub

## **PROJECTS**

Eat-Da-Burger | HTML, CSS, JavaScript, Node.js, SQL, Handlebars | Eat-Da-Burger

• This application uses Node, handlebars, and incorporates use of ORM and MVC

Public Transportation Scheduler | HTML, CSS, JavaScript, jQuery, Firebase Realtime Database | PTS Giftastic | HTML, CSS, JavaScript, jQuery, AJAX | GifTastic

Bamazon | JavaScript, Node.js, SQL | Bamazon

• A node application which reads and writes content to and from a SQL database

Lava Survivor | Unity, C# | Solo Project | Lava Survivor Sample

• This game is a platformer where you can move and rotate platforms to reach collectable objects.

Prevail | Unity, C# | Team of 3 | Prevail Sample

• An asymmetric multiplayer which involves a player with a virtual reality headset hosting a game that PC users can join

## PROFESSIONAL EXPERIENCE

NinjaTrader LLC (Denver, CO)

**Technical Support Representative** 

November 2016 - June 2018

- Provide technical support and education for all users of the NinjaTrader platform
- Test and verify bugs before reporting them to the development team
- Present a live, interactive weekly webinar going over educational material once a week

American Tours International (Los Angeles, CA)

Operations Coordinator

December 2015-April 2016

- Input, update, and amend reservations in database
- Maintain communications with international travel agencies and North American hotels
- Submit daily productivity reports to management

### **EDUCATION**

University of Denver | Full-stack web development certificate | October 2018

The DaVinci Institute | Extended Coding Bootcamp | July 2016

Focus: Learning C# and developing with Unity

**University of Pittsburgh** | Bachelor of Science | April 2015

Majors: Psychology, Philosophy