

VIRALTECH

Team Inventory Document

9/27/2019

Team Name: ViralTech

Sponsor: Jonathon Todd

Mentor: Scooter Nowak

Jialei Chen

Carl Porter

Colton Spector

Weiheng Su



Jialei Chen

Computer science

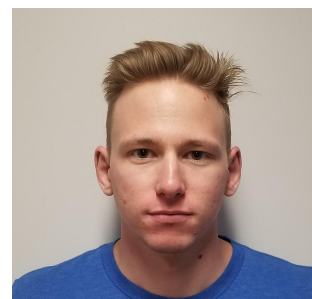
China

- Education:
 - Xi'An HangTian high school | China
 - Northern Arizona University
 - CS 345 - Principles of database systems
 - CS 413 - Virtual worlds
 - CS 499 - Contemporary development
- Work experience:
 - **WeChat Summer Internship** - used HTML and css for the WeChat applet.
- Skills:
 - **Web Design** - Use html and css to design pages. I like to design pages because I can see the overall style of the page intuitively and clearly.
 - **Data Analysis** - I am currently learning databases and I am very interested in data analysis as well as statistics.
- Other interests:
 - I like to design and I'm interested in color.
 - I like singing and drawing.

Carl Porter

Computer Science Major

Tucson, AZ



- Education:
 - Canyon Del Oro Highschool | Tucson, AZ
 - Northern Arizona University
 - CS480 - Operating Systems
 - CS386 - Software Engineering
 - CS345 - Principles of Database Systems
- Work Experience:
 - **United States Army Soldier** - Worked in highly structured and efficient team environments in high pressure situations as both a team member and a leader.
 - **CS480 Teaching Assistant** - Hold office hours every week helping students develop and bugfix an operating systems simulator in C
- Skills:
 - **Technical Communication** - Work as a CS480 TA communicating new and highly technical information to students. Three years experience as an AASI certified snowboard instructor.
 - **Database Design** - Designed relational databases in CS345
 - **System Architecture** - Made one of the only fully functioning multi-threaded operating system simulators in my class Spring 2018
- Other interests:
 - I'm a Brazillian Jiu-jitsu competitor
 - I'm fluent in Japanese and just started learning Arabic
 - I enjoy rock climbing, backpacking, camping, snowboarding and pretty much anything outdoors

Colton Spector

Applied Computer Science

Phoenix, Arizona

- Education:
 - Red Mountain High School | Mesa, AZ



- Northern Arizona University
 - CS480 - Operating Systems
 - CS386 - Software Engineering
 - CS345 - Principles of Database Systems
- **Work Experience:**
 - **NAU ITS Student Automation Engineer** - Conduct OS upgrades, hardware and software installations, system and software configuration, global troubleshooting, security tuning, backup and recovery operations, and other aspects of maintaining stable systems.
 - **Freelance Web Designer** - Created and currently maintain 6 websites for clients via the Wix interface.
- **Skills:**
 - **Web Design** - Extensive work history in the Web Design and Development field in the past year.
 - **Communication** - Write emails daily to facilitate times in which I can assist professors with their technological issues as well as being able to explain issues at a basic level so end users are able to understand what their issue is.
 - **IT Architecture** - Work history is using Active Directory & Enterprise systems to join computers to the domain.
- **Other Interests:**
 - My interest in programming spans from playing video games from the age of 4 to this day. Playing video games and listening to music are things I like to do in my free time to decompress from the stresses of life and school.

Weiheng Su
Computer Science
China

- **Education:**



- Xuzhou No.1 high school | China
- Northern Arizona University
 - CS 345 - Principles of database systems
 - CS 451 - machine reasoning about program
 - CS 386 - Software Engineering
- Work experience: none
- Skills:
 - **Web Design** - use css and html to build websites and use javascript on platform Node.js to do some advanced web programming
 - **Data Analysis** - know how to create a database and use sql commands
 - **Android Development** - use Android Studio to develop Apps
- Other interests:
 - I am now learning about algorithms and Operating Systems, I find continuously thinking and designing your own way to accomplish a task is really cool!