Distributed Team Student CV

Name: _____Yihang Bai_____ I prefer to be called: _____Higgs_____

University: _____Jilin University_____ Student ID _____16210616_____

Personal Goals and Interests

Enhance my proficiency in programming by exploring advanced concepts and languages, aiming for a comprehensive grasp of software development practices.

Expand my knowledge of computer science, focusing on both theoretical foundations and practical applications, to develop a robust understanding of computing systems.

Skills (rating: 0 = none, 5 = most experience)

Languages: _2_ Java _3_ C _4_ C++ _3_ Python _3_ JavaScript Other: _0_

Platform: _4_ Windows _2_ iOS _4_ Android

Other: _3_ Version Control (Git, SVN, etc.) _3_ Data Base (SQL, MongoDB, etc.)

_3_ Written English _2_ Spoken English Other Languages: _0_

Positions Wanted (multiple-choice rating: 0 = no interested, 5 = most interested)

Roles: _3_ Project Manager _3_ Requirements Analyst _2_ System Architect

_4_ Developer _5_ Tester _3_ Liason

Work Assignments of Interest

Different teams will work on different parts of the Remote Authentication application. Refer to the Concept of Operations for a description of the application and subsystems. Please indicate which you are interested in working on (0=not interested, 5=most interested).

_3_ AI algorithm _2_ Client/Server _2_ RoseberryPi

_2_ Web Programming _3_ GUI Development _3_ Database Management

Other Skills or Experience

Cybersecurity Expertise: Proficient in implementing and managing security protocols, vulnerability assessment tools, and conducting penetration tests to ensure system security. Project Planning and Management: Capable of overseeing project timelines, resource allocation, and milestone tracking to ensure project completion within deadlines.

Programming Proficiency: Experienced in using programming languages relevant to cybersecurity, such as Python for scripting, SQL for database management, and C/C++ for system programming.