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Kim Pham

Portfolio: [MathtoData.com](https://mathtodata.com)
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SKILLS

| | |
|----------------------|---|
| Languages | Python, Latex, Java, JavaScript, C# |
| Tools | GitHub, Oracle VM Virtualbox, Visual Studio Code, LinuxMint, Unity, Blender |
| Communication | English, Vietnamese (fluent in reading/writing/speaking) |

TECHNICAL EXPERIENCE/RECOGNITION

NATIONAL CYBER SCHOLAR **January 2024 — Present**
/subtextNational Cyber Scholarship Foundation Online

- Participated in a 9-week web programming course including basic and advanced Python concepts
- Developed several technical projects in Python using intermediate concepts
- Attended professional development workshops to improve time management, professional skills, and technical portfolio development

3X ASPIRATIONS IN CODING REGIONAL AWARD WINNER **March 2022 — Present**
NCWIT Aspirations in Coding Awards Online

- Participated in a 9-week web programming course including basic and advanced Python concepts
- Developed several technical projects in Python using intermediate concepts
- Attended professional development workshops to improve time management, professional skills, and technical portfolio development

ROBOT TEAM PROGRAMMING CO-LEAD / FIRST ROBOTICS **October 2022 — Present**
Skyview High School StormBots Vancouver, Washington

- Developed complex algorithms
- Coordinated with other members to divide workload in order to
- experience on robot team
- connecting with other teams?

BLENDER DEVELOPER / SMT VIDEO GAME DEVELOPMENT **October 2023 — Present**
Skyview High School Vancouver, Washington

- Assembled a dynamic 3D game using Unity, Visual Studio Code (C#), and Blender
- Collaborated with team members to form a schedule that maximizes efficiency
- Formed marketing concepts with team members in order to publicize the product

TECHNICAL BOOTCAMP PARTICIPANT / PYTHON CODING BOOTCAMP **March 2023 — April 2023**
Code2College Online

- Participated in a 9-week web programming course including basic and advanced Python concepts
- Developed several technical projects in Python using intermediate concepts
- Attended professional development workshops to improve time management, professional skills, and technical portfolio development

PRE-INTERN **January 2023 — March 2023**
TechSmart Online

- Worked with other interns to synthesize Python curriculums for teachers to use within the classroom
- Reviewed pre-existing curriculums for coding errors
- Created coding examples for students to enhance their learning experience in Python
- Networked with professionals in the field of computer science

EDUCATION

Skyview High School, SMT Magnet Program Student August 2021-Present

EXTRANEIOUS ACTIVITIES

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|--|--------------------------|
| PitaPit Cashier | July 2022 — Present |
| Vietnamese School at Clark College Teacher Assistant | September 2023 — Present |
| Teens4Teens Club Vice President/Founder | October 2023 — Present |
| Unified Esports Club Co-President | September 2023 — Present |
| Vancouver Public Schools STEM Honorable Mention | 2023 |
| NCWIT Aspirations in Coding Awards for Women Regional Award Winner | 2022, 2023 |