Satvik Velpula

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Education

Vantaan Ammattiopisto Varia   **Vantaa, Finland**

Information Technology/Software Development Graduate   *Expected Graduation, May 2024*

Concentrations: Information Technology/Software Development

Related Coursework: Web Development (Front-End/Back-End), Mobile Development, Software Development, Game Development, Object-Oriented Programming

Experience

Calevala Interactive Oy   **Vantaa, Finland**

Software Developer Intern   *January 2023 – March 2023*

- Played a lead role in developing a Fitness application/website
- Utilized HTML, CSS, and JavaScript for design and functionality
- Ensured seamless user experience with the implementation of responsive web design
- Actively contributed to the development of various features, showcasing versatility and problem-solving skills

Metropolia: University of Applied Sciences   **Vantaa, Finland**

UI/UX Developer/Web Developer   *January 2024 – May 2024*

- Specialized in CSS animations, graphic design, and audio integration for visually captivating and interactive websites.
- Gained hands-on experience applying knowledge and deepened understanding of the intersection between design and user engagement in the digital space.

Projects

My Portfolio   **Vantaa, Finland**

Web Developer   *November 2023 – December 2023*

Concentrations: Web Development (HTML/CSS, JavaScript)

- Crafted a web portfolio using HTML5, CSS3, and JavaScript, highlighting diverse projects.
- Showcased proficiency in various technologies, creative problem-solving, and programming capabilities.

Varia's Website Replica   **Vantaa, Finland**

Team Member, Lead Designer, Developer, Scrum Master   *October 2023 – November 2023*

Concentrations: Web Development (WordPress/PHP, CSS)

- Led the design and development in a WordPress course, recreating our school's website.
- Implemented a clean, minimalist design using PHP and CSS for improved readability and user-friendly navigation.

FitPack   **Helsinki, Finland**

Team Member, Lead Designer, Developer, Scrum Master   *January 2023 – March 2023*

Concentrations: Web Development (HTML/CSS, JavaScript)

- Led coding and design efforts as Lead Software Developer/Designer during my internship at Calevala Interactive Oy.
- Contributed hands-on to develop a Fitness web/app application, showcasing both coding skills and project leadership.

STILL   **Vantaa, Finland**

Game Creator/Game Developer   *November 2022 – December 2022*

Concentrations: Game Development (Unity/C#)

- Created STILL, a Unity horror game in one month for a second-year Game Development course.
- Overcame technical challenges, delivered captivating gameplay, and received positive feedback, showcasing the ability to thrive under pressure.

The Backrooms Story   **Vantaa, Finland**

Game Creator/Game Developer   *May 2022 – June 2022*

Concentrations: Game Development (Python)

- Second-year Python course final project: Created a narrative-driven CD-based game inspired by The Backrooms.
- Showcased programming skills in a creative context, demonstrating the ability to bring engaging narratives to life through software development.

Tic Tac Toe   **Vantaa, Finland**

Game Creator/Game Developer   *March 2022 – April 2022*

Concentrations: Game Development (Python)

- Developed a Python-based Tic Tac Toe game for a second-year course project, showcasing practical application and hands-on learning.
- Demonstrated proficiency in game development logic, user interaction in a terminal environment, and the translation of theoretical knowledge into functional applications.

Activities & Leadership

Academic Presentation of Varia   **Aurinkokiven Koulu - Vantaa, Finland**

Spokesperson   *25th May 2022*

Public Speaking, Counseling

- Served as spokesperson during an Academic Presentation at Aurinkokiven Koulu in my second year.
- Honed communication and leadership skills, actively counseling and representing Varia to junior high students.

Academic Presentation of Varia   **Martinlaakson Koulu - Vantaa, Finland**

Spokesperson, Tech Support   *17th January 2024*

Public Speaking, Counseling, Tech Support

- Third-year spokesperson and tech support for an Academic Presentation at Martinlaakson Koulu.
- Represented the Software Development/Information Technology line, counseling students and showcasing proficiency in managing event technologies.

Skills

Programming: Python, HTML/CSS, JavaScript, React.js, React Native, Unity, WordPress, SQL, Node.js, Express
Tools: GitHub, Git, PyCharm, Expo, WordPress

Languages

English (Fluent), Finnish (Moderate), Telugu (Native), Hindi (Native)