

Hannes Fahlin

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Education

Bachelor of Informatics, Computer Science.

Expected Graduation: June 2025

University of Skovde – Skovde, Sweden.

Courses: Operating Systems, Discrete Mathematics, Algorithm and Data Structures

Experience

Bally's Interactive – Skövde, Sweden

June 2024 – July 2024

Software Engineering intern

- Developed and maintained web applications using Spring Boot (Java), React.js and Liquibase.
- Utilized Okta to validate user identity and ensure data integrity.
- Contributed to code refactoring, improving the maintainability and performance of the codebase.
- Conducted unit testing with JUnit to ensure code quality and reliability.
- Collaborated in a team of four to deliver a new version of the product, resulting in improved customer satisfaction.
- Utilized GitLab for version control and CI/CD pipelines.

Söderberg & Partners – Stockholm, Sweden

December 2022 – March 2023

Software Engineering intern

- Developed backend products and RESTful APIs using Swagger, C# and ASP.NET Core for various inhouse fintech applications.
- Refactored legacy code and built new features to improve performance and functionality.
- Used Azure DevOps for version control, CI/CD pipelines and project management; participated in daily scrum meetings and sprint reviews with stakeholders.
- Collaborated with another intern to design and develop a new feature for an existing Microsoft Teams bot using C# and ASP.NET MVC that increased customer satisfaction by 20%.

Projects

LenaSYS Development

March 2024 – June 2024

- Created scripts for automating the installation of LenaSYS, significantly simplifying the setup process.
- Participated in team meetings and code reviews, contributing to the project's overall progress and quality. Engaged in pair programming sessions, particularly on the last day, enhancing code quality and knowledge sharing.
- Utilized JavaScript, Git and GitHub for version control and collaboration.

Skills: Java, C#, JavaScript, Spring Boot, React.js, ASP.NET Core, Git, GitLab, GitHub, Azure DevOps, JUnit
Languages: Swedish (Native), English (Bilingual).