

Angelica Hjelm Gardner

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EXPERIENCE

Ericsson

Scrum Master & Cloud Native Developer • Aug 2022 — Now

- Develop and maintain two Golang microservices within the Observability area, which are deployed in a Kubernetes environment as part of cloud-based infrastructure supporting 5G services.
- Facilitate Scrum ceremonies, including stand-ups, sprint planning, retrospectives, and sprint reviews.
- Assist the product owner with product backlog management and prioritization.
- Participated in technical interviews to recruit junior developers and onboarded new team members.

Simple [A]

Software Developer Intern, R&D • Jan 2019 — Jun 2019

- Remote, project-based internship to develop a content-based recommendation system.
- The module supported their chatbot system during fallback intent to improve the user experience.

Mjukhud.se

Junior Web Developer • Jan 2015 — Dec 2016

- Improved the responsiveness of the Magento e-commerce site and WordPress blog using HTML, CSS (Bootstrap), and JavaScript, leading to a better user experience across devices.
- Assisted with minor Back End fixes and implemented Magento security patches, ensuring site stability and security.
- Conducted performance testing and implemented Front End optimization techniques, resulting in faster load times and improved PageSpeed Insights scores.

EDUCATION

Linnaeus University

Master of Science with specialization in Software Technology, Computer Science • 2020 — 2022

- Coursework on formal methods, machine learning, code transformation and interpretation, visualization, and data mining, complemented by hands-on projects for practical experience.
- Degree Project: Conducted ML experiments in Jupyter notebooks to recognise pain, estimate intensity, and classify painful body areas in adults based on body movements and facial expressions. I used a hybrid CNN-BidirectionalLSTM and a recurrent CNN (RCNN) with Keras Functional API (Tensorflow 2).

Linnaeus University

Bachelor of Science, Computer Science • 2019 — 2020

- Coursework on algorithms, software architecture, design patterns, and software testing.
- Degree Project: Designed and executed controlled experiments using Sacred to evaluate the performance of deepfake detection. The study compared the effectiveness of ensemble models versus single models, utilizing the Deepfake Detection Challenge dataset from Kaggle. The following Convolutional Neural Network (CNN) architectures were implemented with PyTorch: VGG19, ResNet50, VGG16, and Xception.

Mid Sweden University

Higher Education Diploma with specialization in Web Development, Computer Engineering • 2017 — 2019

- Focus on full-stack web development, combining theoretical foundations with hands-on practical experience.
- Degree Project: Developed a content-based recommendation module with four components: (1) web spider using DotnetSpider, (2) bag-of-words model using ML.NET, (3) Neo4j graph database and (4) GraphQL API to which the chatbot agent connects via Dialogflow's webhook service.