



ELIAS BAKHSHI

SOFTWARE ENGINEER

A passionate software engineer currently working at Blekinge Institute of Technology (BTH). My journey as a developer started when I was 12 years old, and I thrive in collaborative environments where I can contribute with my creativity and problem-solving skills. My goal is to use my knowledge to create innovative solutions that have a positive impact.

CONTACT

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EDUCATION

BACHELOR OF SOFTWARE ENGINEERING
Blekinge University of Technology

SOFTWARE DESIGN
Karlstad Technology Center

LANGUAGES

Swedish

English

Persian

EXPERIENCE



BTH
Student Software Engineer
Aug 2023 - Now

Bridging the gap between the engineering theory and practical implementation.

Teacher's Assistant
Oct 2024 - Now

Assisting 500+ students in C++, Python and operation system and improving their assignment scores as a part-time job.

Prepp Leader
Okt 2024 - Now

Guiding students at BTH and give tips on studies, social activities, training, creating contact areas, housing, etc, as a part-time job.

Student Ambassador
Okt 2024 - Now

Representing BTH at various student fairs and get in touch with those who are looking for their future education as a part-time job.

Student Mentor
Aug 2024 - Dec 2025

Mentored students who require additional academic and practical support and mentoring first-year students as a part-time job.

Innovation Ambassador
Dec 2024 - Feb 2025

Organized events and supported students in turning their ideas into businesses or products as a part-time job.



Tromb
Full Stack Developer
Mar 2023 - Jul 2023

A consulting assignment focusing on developing CI/CD pipelines for automated deployment, dockerizing the existing projects for new developers, UX/UI design and Agile (Scrum)



Valentin Experience
Full Stack Developer
Apr 2022 - Feb 2023

Worked on projects for Volvo and Göteborg & Co., focusing on CI/CD, Agile (Scrum), AWS configuration, and UX/UI design.



Inter-Data
Full Stack Developer
Aug 2019 - Mar 2022

Developed and deployed 2 web portals (PHP/MySQL, JavaScript, SASS) integrated with n8n.io to automate messaging across multiple platforms.



Karlstad Innovation Park
Change Maker
Feb 2022 - Mar 2022

A time-limited innovation lab where we developed ideas and solutions to create meaningful leisure activities and inspire hope for the future among young people as a part-time job.



Beebyte
Web Developer
Oct 2019 - Jun 2020

Internship where I customized WordPress plugins, integrated iris monitoring with Slack, reducing the mean time to acknowledge (MTTA) of critical incidents from 10 minutes to one minute.

SKILLS

- Agile
- DevOps
- AWS
- Docker
- C++
- PHP
- Python
- JavaScript
- TypeScript
- React
- Redux
- React Query
- CSS3
- Next.js
- SASS
- Tailwind
- Bootstrap
- Node.js
- MySQL
- MongoDB
- MariaDB
- DynamoDB
- Firebase
- Git
- Webpack
- Figma
- Adobe XD
- Adobe Illustrator
- Unix
- NPM
- GraphQL
- SEO
- API
- Wordpress