# Abdullah Abdullah

Motivated Software Engineer having experience of 3 years, skilled in Full Stack Development. Aiming to leverage my technical expertise to contribute to innovative projects while continuing to enhance my analytical abilities.

Stockholm, Sweden (+46) 70-7104539 abdullahcse1428@gmail.com https://github.com/Abdullah1 428

#### **EXPERIENCE**

# **SCHIBSTED**, Stockholm — Full Stack Engineer

FEBRUARY 2023 - PRESENT

Full Stack Software Engineer to Aftonbladet.

Led the development of a robust and scalable user data service at Aftonbladet, enhancing personalization features for the news platform. Engineered an ingestion service for seamless integration of live events into the site's content stream. Spearheaded initiatives to optimize cloud resources, resulting in significant cost reductions. Executed A/B tests to drive user engagement and refine product features. Utilized a modern tech stack comprising AWS services, React, Node.js, Next.js, Svelte, and SvelteKit.

# **WERGONIC AB**, Stockholm — Lead Software Engineer

AUGUST 2022 - JANUARY 2023

As the Team Lead for a compact software team specializing in smart ergonomic solutions, we relied on a core tech stack comprising **React**, **Node.js**, **ORY for authentication and authorization**, **and TimeScaleDB** for efficient data management. Our efforts were directed towards innovating ergonomic solutions tailored to optimize user experience and workplace productivity.

# **SCHIBSTED**, Stockholm — *Software Engineer Intern*

JUNE 2022 - JULY 2022

Software Engineer to Aftonbladet.

Developed new user-facing features for the <u>Godare</u> platform and executed A/B testing, which led to a 20% increase in user engagement

# **STELLA TECHNOLOGY**, Islamabad — Software Engineer

FEBRUARY 2021 - AUGUST 2021

As a part of the project Equinox Team I helped build TeleHealth solutions for various hospitals based in the US. Specialized in a tech stack comprising Java, Spring Boot, React, and various AWS services to deliver robust telehealth solutions

#### **TECHNICAL SKILLS**

Programming Languages: Javascript, Typescript. (Java and C++ - needs a refresher)

Frontend Frameworks: React, Svelte, SvelteKit Redux and React Native.

**Backend**: Microservices, NodeJS, Spring Boot, AWS CDK and Typescript, A/B testing.

**Databases**: PostgreSQL, DynamoDB, MongoDB.

CLOUD: AWS CDK, Cloudformation, Git, Github Actions, Docker, Kubernetes, CI/CD

**Agile Development**: JIRA, Github projects, Scrum Master experience

#### **SOFT SKILLS**

Team Player, Time Management, Quick Learner.

#### **SOME PERSONAL PROJECTS**

#### AEC 128 Bits

Advanced Encryption Standard built with OpenCV and C++

# **TECHEASE SOLUTIONS**, Islamabad — *Software Engineer*

AUGUST 2020 - JANUARY 2021

Collaborated as a full stack engineer in a team environment to create scalable mobile and web applications, ensuring a seamless user experience utilizing the tech stack of React, React Native, AWS.

#### **EDUCATION**

# **KTH**, Stockholm — Master's in Software Engineering

AUGUST 2021 - JANUARY 2023.

Relevant courses:

Distributed Systems, Effective DevOps, Data Intensive Computing, Applied Cryptography, Interaction Programming, Advanced Interaction Programming for web.

# **UET**, Pakistan — Bachelor's in Computer Engineering

AUGUST 2016 - JUNE 2020.

Relevant courses:

C++ Programming, Linear Algebra, Embedded, Systems Programming, Fundamentals of Operating Systems, Introduction to Compilers.

### **Coursey**

Designed and developed a full-stack MVP to simplify discovering engaging courses at KTH, featuring user reviews and course ratings.

# ProShop - Web

# **ProShop - App**

Full stack ECommerce web and Mobile app. Built using React, React Native and Node IS.

#### **LANGUAGES**

English (C1), Urdu (National), Pashto (Native), Swedish (A2)