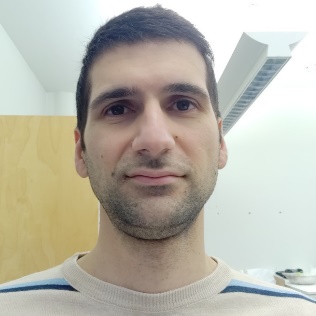
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**Sam Khorsand**

**Software Engineer**

**Insert a photo**

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| **CONTACT INFO** | | | | |  | **WORK EXPERIENCE** | | |
| **Email** |  | **sam.khorsand@tutanota.com** | | |  | **07/2021 ~ Current** | **Software Engineer** | **Securitas Group** |
| **Address** |  | **Hälsobrunnsgatan 10**  **11361, Stockholm** | | |  | - Requirement analysis/ Design of content management of critical security infrastructure; Developing modular APIs in .Net environment with C#, and RDBMS.  - Working with a data-intensive product to handle data structuring big data in a multi-threaded environment with Golang-.  - Using TDD Methodology for micro-services with Docker, Makefiles  - Continuous integration/ Deployment with Azure infrastructure using Application Service/ Gateway/ Insight  - Persistence in distributed, multi-threaded environment using SQL/ NoSQL data models.  - Initializing/ Orchestrating cloud infrastructure with Kubernetes, Terraform | | |
| **Phone** |  | **+46 760858981** | | |  |
| **Nationality** |  | **Finland** | | |  |
| **ABOUT ME** | | | | |  |  |  |  |
|  | **01/2020 ~ 06/2021** | **Software Engineer** | **Signant Health** |
| I am energetic, with positive and dedicated attitude, keen on optimized solutions and knowledge sharing/ brainstorming communicatively in a team. With 10-year proven track record of design/ implementation of software at scale, I can contribute on time. | | | | |  | **Tasks** | Design/ implementation/ deployment of a hybrid application for iOS/ android; Feature requirements; Ensuring compatibility with OS updates | |
|  | **Tools** | Java, Spring, Golang, JavaScript, Cassandra, AWS, GCP, Kubernetes, Jenkins, Docker | |
|  | **Project** | Mobile application allowing healthcare providers to track medical trial of patients | |
|  |  |  |  |
| **TECHNICAL SKILLS** | | | | |  | **02/2020 ~ 07/2020** | **Software Engineer** | **Contract Mill** |
|  | **Tasks** | Full-stack Design/ implementation/ deployment of a web application | |
| C |  | 4 | Python | 5 |  | **Tools** | Golang, ReactJS, MongoDB, GCP, Kubernetes, Terraform | |
| C++  Golang |  | 4  4 | Java  JavaScript | 5  5 |  | **Project** | Web platform providing law professionals with better tooling for their daily tasks | |
| .Net core  Spring |  | 4  5 | Nodejs  ReactJS | 5  5 |  |  |  |  |
| MongoDB  PostgreSQL |  | 4  4 | Cassandra  MySQL | 4  4 |  | **02/2019 ~ 12/2019** | **Software Engineer** | **Nokia** |
| AWS  GCP |  | 5  5 | Azure  Terraform | 4  5 |  | **Tasks** | Design/ implementation of microservices, Processing data in stateful architecture | |
| Kubernetes  Docker |  | 5  5 | Jenkins  Kafka | 5  5 |  | **Tools** | Golang, Java, Spring, JavaScript, Kubernetes, Helm, AWS, Docker, Jenkins, Kafka | |
| **EDUCATION** | | | | |  | **Project** | Transforming monolithic solutions to distributed architecture; Processing network elements data | |
|  |  |  |  |
| **09/2012 ~ 10/2016** | **Master of Science (M.Sc.), Radio Communication Engineering** | | | |  | **12/2018 ~ 01/2019** | **Software Engineer (Freelancer)** | **Samuli Consultancy** |
| **Aalto university, Finland** | | | |  | **Tasks** | Full-stack Design/ Implementations in fast-paced, remote settings | |
|  |  |  |  |  |  | **Tools** | Golang, Python, JavaScript | |
| **09/2003 ~ 09/2007** | **Bachelors in Electronics Engineering** | | | |  | **Project** | Various projects on server/ client sides, across different sectors | |
|  |  |  | |
| **IAU, Iran** | | | |  |  |  | |

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| **LANGUAGE SKILLS** | | | | |  | **10/2017 ~ 11/2018** | **Software Engineer** | **Cuppla** |
|  | **Tasks** | Design/ implementation of mobile device management on iOS/ android, along with the corresponding backend logic architecture | |
| English  Finnish |  | 5  4 | Swedish  Spanish | 2  2 |  | **Tools** | Python, Django, Android, Cordova, Vue.js, Webpack, jQuery, PostgreSQL | |
|  |  |  |  |  |  | **Project** | MDM solution for managed devices based on admin/ user hierarchy | |
| **PERSONAL SKILLS** | | | | |  |  |  |  |
|  | **01/2016 ~ 07/2017** | **Research Assistant, Project Employee** | **Aalto University, Dep of Civil Engineering** |
| Dedicated |  |  | Communicative |  |  | **Tasks** | Full-stack Design/ Implementations in fast-paced, remote settings | |
| Independent |  |  | Quality-driven |  |  | **Tools** | Golang, Python, JavaScript | |
|  |  |  |  |  |  | **Project** | Various projects on server/ client sides, across different sectors | |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | **01/2015 ~ 09/2015** | **Software Engineer** | **Bookndo** |
|  |  |  |  |  |  | **Tasks** | Full-stack‌ ‌Design/‌ ‌Implementations‌ ‌of‌ ‌E-commerce‌ ‌web‌ ‌application | |
|  |  |  |  |  |  | **Tools** | PHP, CakePHP, PostgreSQL, JavaScript, HTML, CSS, jQuery, Bootstrap | |
|  |  |  |  |  |  | **Project** | E-commerce‌ ‌platform‌ ‌for‌ ‌leisure‌ ‌activities‌ | |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | **10/2007 ~ 10/2010** | **Embedded Software Engineer** | **Morshed Gohar** |
|  |  |  |  |  |  | **Tasks** | Design/implementation of circuits with microcontrollers | |
|  |  |  |  |  |  | **Tools** | C, Assembly, Atmel AVR, PIC, CodeVision | |
|  |  |  |  |  |  | **Project** | Various‌ ‌automation‌ ‌projects‌ ‌in‌ ‌production‌ ‌facilities‌ | |

**04/2019 -Present**

**EXPERIENCE**

**EXPERIENCE**

**04/2019 -Present**

**EXPERIENCE**

**EXPERIENCE**

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