Andreas Frisch

Age 33, Danish

Hovgaardsgade 7, 4tv
2100 København Ø
Denmark
📞 +45 30206192
✉ andreas.frisch@gmail.com

Knowledge Areas

Programming	Python, Scala, Haskell, AngularJS, Swift, SQL
Development	Git, Docker, Continuous Integration, AWS, Agile, Waterfall, Testing
Other	Latex, Quality and Infomation Security Management Systems, GAMP 5, Audit Readiness

Work Experience

2020– **Security and Software Lead**, *Studies&Me*, Copenhagen.
Overseeing development of both frontends and backends in Studies&Me with responsibility for delivering software on time, assisting in planning software deliveries, helping build the Studies&Me Quality and Information Security Management System, and managing day-to-day software security and operations. During this I still assisted in the development of our backend projects and maintained our supporting script suite.
Main learnings: People Management, Project Management, Politics, Quality Systems, Information Security, Audits.

2016–2020 **Software Developer**, *LEO Innovation Lab*, Copenhagen.
Part of the Core Services team developing common backend features for use in all the projects throughout the organisation.
Main learnings: Scala, AWS, Microservices, Project Management.

2014–2016 **Consultant**, *Trifork*, London.
Working primarily with American customers and on the internal project The Perfect App.
Main learnings: AngularJS, Project Management.

2012–2014 **Junior Consultant**, *IT Minds*, Copenhagen.
Providing software solutions for customers such as Mærsk and Copenhagen University.
Main learnings: Customer relations, company politics.

2011–2012 **IT Support**, *Copenhagen University*, Copenhagen.
General IT support as well as server maintenance, server acquisition, and daily operation.
Main learnings: Server maintenance, patience.

2009–2010 **Developer**, *Copenhagen University*, Copenhagen.
Developing prototypes for the CITH and ESICT projects.
Main learnings: Customer relations, backend design, Django.

2008–2009 **Trainee Security Consultant**, *Digicure*, Kgs Lyngby.
Supporting senior consultants analysing network traffic and penetration test results.

Extracurricular Activities

2018–	**App Developer**, *FreezerButler*.
	Primary frontend developer for FreezerButler developing an app to help prevent food waste by allowing you to track food you have in your fridge and suggest new recipes using your leftovers.
	Main learnings: Swift, App development processes, React Native
2017–2018	**Teacher**, *Coding Pirates*.
	Volunteering to teach kids aged 8 to 15 how to code. This was achieved primarily in Scratch but Javascript and Python also played a part.
2015–2016	**Teacher**, *GOTO Academy Amsterdam*, *AngularJS*.
	While working for Trifork I taught several courses on AngularJS. Each course took four days – covering everything from HTML and simple bindings to interlinked components.
2010–2014	**Teacher's Assistant**, *Copenhagen University*, *Functional Programming* and *Object Oriented Engineering*.
	Object Oriented Engineering had little to do with actual programming, focusing instead on all the softer aspects of delivering a successful software project such as requirement specification, planning, and documentation.

Education

2007–2014	**Bachelor and Masters Degree**, *Copenhagen University*, Copenhagen - Denmark, *Computer Science*.
2020	**Course**, *Concept Heidelberg*, Online, *Computerized System Validation: The GAMP 5 Approach*.

Languages

Danish	Native
English	Fluent
French	Still trying

About me

I am a problem solver at heart and and seeing suboptimal solutions to problems which have better solutions immediately available easily distract me – or at worst annoys me. However, especially when considering programming problems I find it is important to not strife for perfection but rather consider continuous usefulness improvements. This balance is the crux of project management as I see it, and I enjoy being on either side of that discussion.

I love learning new tidbits of knowledge in many different fields. Whether picking up guitar chords or acquiring programming knowledge, the simple act of improving overall knowledge is fulfilling to me. This makes me less of a specialist and more of a jack-of-all-trades, but I consider that a strength in most situations when interacting with different people from different fields.

I enjoy people and spend quite a lot of time socialising – preferably over board games with a gin and tonic in hand.