

CV for Glenn-Erik Sandbakken

Name: Glenn-Erik Sandbakken
Address: Ensjøveien 31A, 0661 Oslo
Mobile: 952 41 299
Birth date: March 14, 1979
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Key qualifications:

Over twenty years experience making software and creating web solutions. Extensive knowledge about various backend technologies related to search, databases, API creation and infrastructure design, optimization and maintenance. Strong focus on frontend solutions created with React, Javascript and related technologies. Favoring open source software solutions and communities. Supporter of microservices philosophy and deploying with docker environments. I have a positive attitude and a very creative mind. With a strong discipline I work well in teams as well as alone. I strive to make sure that the path to making the solutions I do, is fun and interesting.

Work resume:

- 2018 – d.d. **Sandbakken IT Consult** **Web Solutions Developer**
I am making software solutions and taking private contracts through Sandbakken IT Consult.
- 2017 – 2017 **Sigma ITM Norway, Oslo** **React Developer**
I worked in a team of three JavaScript developers. I was hired to be their React resource. We designed and created / ported Sigmas old "App Management GUI in Angular" to React and Redux. The solution we made was bought by "Giant Leap" at the end of the year.
- 2012 – 2017 **Digitale Medier 1881, Oslo** **Search Engineer, Web Developer**
Was hired to transition their search backend from FAST to Solr. When done, after 2 years, I continued creating, improving and maintaining several different internal data management GUIs that 1881 needs. Some being integrated with Microsoft Dynamics CRM. During this work I got experience with Angular and React. I also did set up and completely configure a rather extensive ELK stack.
- 2009 – 2012 **Musicmass Sandbakken** **Self Employed**
I made one of the most popular web sites of its kind at that time – mp3lyrics.com
At peak it had > 500.000 unique visitors per day. It took an eye for detail and meticulous optimization skills and industry awareness to operate this service. In addition to responsibility and technical experience I also had to embark on a variety of other practical disciplines.
- 2005 – 2009 **Schibsted Søk** **Search Engineer**
Maintaining sesam.no's FAST index. When incorporated into finn.no I did a lot of data analysis and big data handling. During this work I got extensive experience with MySQL, bash scripting and linux in general.

Education:

- 2003 – 2005 Master of Computer Science, NTNU Trondheim
2000 – 2003 Bachelor in Information Technology, NITH Oslo

Involvements:

- 2018 – d.d. Chairman Sameiet Ensjøveien 31
2012 – d.d. Board Member OAF – Oslo Amatørastronomers Forening

Languages: English and Norwegian – fluent orally and written. German in emergency situations.

Hobbies: Stargazer and Hobby Astronomer.

References: Available upon request.