

Carl-Philip Majgaard

SOFTWARE ENGINEER · PRACTICAL PROGRAMMING VIKING

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Education

Colby College

BACHELOR OF ARTS, COMPUTER SCIENCE
OAK FOUNDATION SCHOLAR

Waterville, Maine

Aug. 2014 - May 2018

Key Coursework Data Structures, Data Analysis & Visualization, Computer Organization,
Parallel and Distributed Processing, Programming Languages, Networks, Object-Oriented Design

Skills

Proficient Java EE, Python, JavaScript, AngularJS, HTML5, LESS, RESTful APIs

Familiar C9, Swift, Django, Gradle, CUDA, Wildfly, NodeJS

Languages Spoken Native English, Native Danish, Advanced French, Elementary Polish

Relevant Experience

Bjönd

SOFTWARE ENGINEERING INTERN

Boston, MA

Jun. 2016 - Present

- Contributed to the development of the BjöndHealth product across the stack
- Built HIPAA-compliant video-conferencing to support telemedicine workflows
- Extended BjöndHealth's RESTful API to support new features
- Worked extensively in AngularJS and Java EE

IBM

APPLICATION DEVELOPMENT INTERN

Copenhagen, Denmark

May. 2015 - Aug. 2015

- Built an integrated e-Business solution with IBM's Bluemix & Watson
- Contributed to two EU projects in the e-Government & e-Business fields
- Executed a migration of collaborative services for OpenPEPPOL

Colby College ITS

NETWORK PERFORMANCE SPECIALIST

Waterville, Maine

Sep. 2014 - Present

- Built and maintaining a distributed network performance monitoring system
- Analyzing trends in network load and remediating performance issues

Projects

Valhalla Large-scale distributed network performance monitoring using easily deployable Raspberry Pi nodes

Jeeves Optical deep-learning-based parking lot occupancy classification connected to a REST API

Heston Crowdsourced deep-learning-based taste profiler, helps you find new food you're bound to like

Interests & Activities

Co-Founder & President Colby Hackers

Winning Pitch Colby Entrepreneurial Alliance Business Competition 2016

Participant Drone Club, African Drumming Ensemble, International Club, Varsity Basketball

Other Stuff I Enjoy Film Photography, Biking, Hammocking, Breadmaking, Street Food