# Carl-Philip Majgaard

SOFTWARE ENGINEER · PRACTICAL PROGRAMMING VIKING

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## Education

**Colby College**                                                                                  *Waterville, Maine*
BACHELOR OF ARTS IN COMPUTER SCIENCE, 3.9 GPA                                        *Aug. 2014 - May 2018*
OAK FOUNDATION SCHOLAR

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

## Relevant Experience

**Björnd**                                                                                             *Boston, MA*
SOFTWARE ENGINEERING INTERN                                                              *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**                                                                                      *Copenhagen, Denmark*
APPLICATION DEVELOPMENT INTERN                                                         *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**                                                                           *Waterville, Maine*
NETWORK PERFORMANCE SPECIALIST                                                         *Sep. 2014 - Present*
- Built and maintaining a distributed network performance monitoring system
- Analyzing trends in network load and remediating perfomance 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
**Guava**   Crowdsourced deep-learning-based taste profiler, helps you find new food you're bound to like

## Interests & Activies

**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