

# Robin Dang

Software Engineer



/robin-dang



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Stockholm, Sweden

## EXPERIENCE

### BOOKING.COM | SOFTWARE ENGINEER TECHNICAL LEAD [C]

📅 Aug 2022 – Current | 📍 Remote/Amsterdam, Netherlands

- Led a greenfield project, overseeing the technical delivery.
- Developed an ERP system utilized by over 10,000 users across 150+ countries.
- In the project's initial year, served as the sole developer, handling end-to-end design, architecture, and development of the entire system.

### NETLIGHT CONSULTING | SOFTWARE ENGINEER CONSULTANT

📅 Aug 2022 – Current | 📍 Stockholm, Sweden

- Top-ranked, genuine IT consultancy in the forefront of the industry.
- Primarily engaging in full stack projects.

### NASDAQ | SOFTWARE ENGINEER

📅 Aug 2021 – Jul 2022 📅 Aug 2020 – Jun 2021 | 📍 Stockholm, Sweden

- Part of a cross-functional team of 8 members to develop systems for capital markets, serving over 200 million users in APAC, LATAM, and UAE.
- Defined and implemented financial validation processes for post-trade platforms.
- Implemented reference data for financial transactions and asset classes to ensure financial compliance in various regions.

### NASDAQ, INTERNSHIP | SOFTWARE ENGINEER

📅 Jun 2021 – Aug 2021 📅 Jun 2020 – Aug 2020 | 📍 Stockholm, Sweden

- Served as the Acting Tech Lead in 2021, overseeing client relationships and aligning business objectives with technical requirements.
- Emphasized feature development, bug-fixing, testing, and integration with external services.

## PROJECTS

### LEYA - AI FOR LEGAL WORK | OPENAI, PYTHON, LANGCHAIN, AZURE

📅 Aug 2023 - Nov 2023 | 📍 Stockholm, Sweden

- Founding software engineer as the 7th team member.
- Executed a full-stack approach, developing a RAG application for legal work.
- Selected for Y-Combinator W24.

### CULINARIO - RESTAURANT DISCOVERY ANDROID APP | ANDROID, JAVA, KOTLIN

📅 May 2019 - Jul 2021 | 📍 Stockholm, Sweden

- As a co-founder, I combined my passion for technology with the excitement of entrepreneurship.
- Implemented a full stack approach to product development, effectively connecting frontend and backend technologies to craft holistic solutions.
- Cultivating valuable relationships with stakeholders, both internally and externally, to foster growth and success.

## TECHNICAL SKILLS

### PROGRAMMING

Proficient:

Java • JavaScript • SQL  
• TypeScript • Python  
• Shell • HTML/CSS

Experienced:

C# • GoLang • C • Kotlin  
• Haskell • LaTeX

Familiar:

C++ • Assembly

### DATABASE MANAGEMENT

PostgreSQL • MySQL • Oracle  
• MongoDB • SQLite •  
ElasticSearch • Weaviate  
• Pinecone

### LIBRARIES/Frameworks

React • Vue.js • Next.js •  
Spring Boot • FastAPI  
• Tailwind • Node.js  
• Express.js

### TOOLS/PLATFORMS

Git • GitLab • Docker •  
Kubernetes • Vercel • Jira •  
Webpack • Heroku • Firebase

## EDUCATION

### M.SC. COMPUTER SCIENCE

KTH ROYAL INSTITUTE OF TECHNOLOGY  
Aug 2017 - Jun 2022 | Stockholm, SE  
Cumulative GPA: 3.52/4.0

### MASTER'S IEM & CS

KTH ROYAL INSTITUTE OF TECHNOLOGY  
Aug 2020 - Jun 2022 | Stockholm, SE  
Combined Master's Industrial  
Engineering Management and  
Computer Science.

### B.SC. COMPUTER SCIENCE

KTH ROYAL INSTITUTE OF TECHNOLOGY  
Aug 2017 - Jun 2020 | Stockholm, SE

## LANGUAGES

English • Swedish  
• Vietnamese

## REFERENCES

Available upon request.