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| E:\email.pngE:\2google-location-icon-16.pngPatrik Schulze  <http://patriks.net/> | pschulzex@protonmail.com  Tokyo Nationality: **German**. Born: 1988, Berlin.  **EU Citizen.** |

Experience

**04/2018 – Present** **Senior Software Engineer @ ONE ACT INC  
TOKYO, JAPAN.** Fast paced prototyping of various software items.Development of backend source code scanning, analysis, data extraction and comparison solution. automation software. Various software projects using numerous languages. Consulting. planning, management, UI & UX. Documentation. Code reviews. Hiring new people, doing interviews. Writing documentation, creating investor pitches. Remote work 40%, prior to COVID, 100% since.  
C#, JavaScript, Python, Java, HTML, CSS, C++, Ionic, Angular, ASP, Dot NET, NodeJS, Electron JS, Bitcoin, QT, Android.

**07/2017 – 01/2018** **Software Developer @ ECX.IO | IBM  
DÜSSELDORF, GERMANY.** ECX.IO is a web agency part of IBM.  
Development of B2B web products like promotional websites and ecommerce platforms for major companies. Consulting. Documentation. Teaching new employees. Seminars. Some remote work. Some business travel. SCRUM project management.  
JavaScript, NodeJS, Ruby, Scrum, WebGL, GULP, Maven, Jenkins, HTML, CSS, JQuery. Testing tools like NightmareJS, Mocha Chai, Selenium.

**http://www.cadosys.de/fileadmin/templates/images/cadosys_logo.png06/2016 – 04/2017** **C# Developer @ CADOSYS GMBH  
LANGENFELD, GERMANY.** Development of propriety B2B business software. Database programming, bugfixing, developing new features, documentation, usability, algorithms. UI and UX design. Windows application. This position was 100% remote. C# .NET, WinForms, MSSQL.

**06/2015 – 09/2015 Java Developer @ MAXYMISER | ORACLE  
DÜSSELDORF, GERMANY.** Contract position. Cleanup database and enhance performance. Java database management, filtering & algorithms of large dataset. User journeys and UX reviews, analytics and consultations.

**Related image03/2013 – 03/2015** **Innovation Software Developer @ NET-M | NTT DOCOMO  
DÜSSELDORF, GERMANY.** Innovation / R&D position. Prototyping. Forking of Firefox OS, to use on different devices and special use cases. Development of a Bluetooth LE advertisement coupon system. Prototypes. Consulting.  
Agile, Java, Android, Objective C, JavaScript, HTML, CSS.

**12/2008 – 12/2014 Software & IT Engineer @ UNIV. HOSPITAL OF ESSEN   
ESSEN, GERMANY.** Management of data and databases for medical, research and student purposes. Creation and maintenance of databases, interfaces and scientific tools. Clinic website and contents. Medical student learning material administration and creation.  
Lots of remote work after 2011.  
MySQL, HTML, CSS, PHP, JavaScript

Projects & Skills

I list numerous freelance, student and personal projects on my dedicated portfolio website at: <http://patriks.net/>

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Education  
  
**Bachelor of Science  
UNIVERSITY OF APPLIED SCIENCES DÜSSELDORF**, **DÜSSELDORF, GERMANY**Computer Science / Media Informatics.  
Extra courses in Cryptography.  
Team lead on every project. Some of the projects listed on my portfolio.  
Gave seminars on Java systems programming.

**German Abitur (Technical College)  
HEINZ-NIXDORF BERUFSKOLLEG ESSEN**, **ESSEN, GERMANY**IT, Software, Programming and Electronics.  
The curriculum included among others: Databases, operating systems, electronics design, digital logic, assembly programming, High language programming (C++ and Java) and general classes.  
German Abitur and Apprenticeship IT Assistant.

**Started programming at age 13 in 2001.**

**Languages:** English [native] | German [native] | Japanese [intermediate]

**Soft Skills:** Team lead experience, management, teaching, lectures, presentations.