

Rossana Bermudez

Lindenstr. 75A
10969 Berlin
Germany

+49 (159) 063 108 54
✉ rossana.bermudezd@gmail.com



Work Experience

- 07/2019–
present **Senior Software Engineer**, PricewaterhouseCoopers, Berlin, Germany.
- Design and implementation of various web applications for auditing using VueJS and SpringBoot
 - Ensure the well-being of the team as Agile Coach
 - Introduce test driven development practices into projects
 - Introduce code quality assurance tools to the CI/CD pipeline
- 01/2016–
06/2019 **Software Engineer**, new frontiers Software GmbH, Groß-Bieberau, Germany.
- Responsible for the implementation of various hybrid applications for customers using Ionic and Angular
 - Design and implement a NestJS API
 - Implement a native Android application for proximity-based mobile authentication
 - Introduce test driven development practices into projects
- 04/2015–
10/2015 **Software Engineer**, AdSigo.co, Barranquilla, Colombia.
- Implement a web platform for billboard renting using AngularJS
 - Design and implement the API in PHP with a MySQL database
 - Make decisions regarding the architecture of the project
- 11/2013–
04/2015 **Software Engineer**, Naturefund e.V., Wiesbaden, Germany.
- Design and implement a hybrid application for an alternative payment system using Cordova and JavaScript
 - Maintain and implement new features for other web applications using JavaScript
- 07/2013–
11/2013 **Software Engineer**, IBCaribe, Santa Marta, Colombia.
- Implement a native Android application for logistic management
 - Design and implement the API in Java with a MySQL database
 - Make decisions regarding the architecture of the project

Education

- 2015–2019 **MSc. Distributed Software Systems**, *Technische Universität Darmstadt*, Darmstadt, Germany, 2.0.
Distributed systems, network communications, software engineering, project management.
Master Thesis: User technology acceptance of a digital innovation solution
- 2016 **Certified ScrumMaster**, *Scrum Alliance*.
SCRUM Framework for project planning and management
- 2009–2014 **BSc. Systems Engineering**, *Universidad Cooperativa de Colombia*, Santa Marta, Colombia, ~2.1.
Software and web development, network communications, software engineering, system analysis, project management, database management

Language Skills

- Spanish **Native**
- English **Fluent** TOEFL iBT: 108
- German **Fluent**
- Portuguese **Good**

IT skills

- Programming JavaScript and TypeScript (VueJS, Ionic, Angular, NestJS), Java, PHP, Git, HTML, CSS, Python
- Database MySQL, PostgreSQL
- Graphic AdobeXD, Figma, Photoshop, InDesign, Gimp

Projects

- 2016–2019 **konaktiva Darmstadt AG**, *IT Team*, Darmstadt, Germany.
- Website development
 - IT systems management
 - konaktiva App development
 - Database management
- 2011–2013 **AIESEC**, *Sales Team Manager, IT Team Manager, Project Developement*.
- Project management
 - Leadership skills
 - Team management
 - Public speaking
 - Strategic planning
 - Time management

Interests

UX, knitting, reading (fantasy/sci-fi), dancing, cooking/baking, taekwon-do



July 15, 2020