

Akarsh SEGEMU

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Work permit yes

Nationality Indian



Education

10/2016 – 12/2017 Technical University Berlin, Berlin, GERMANY
 M.Sc. (Computer Science)
 Thesis: "Review on Continuous Integration in Mobile Development"

09/2016 – 05/2017 Beuth University of Applied Sciences, Berlin, GERMANY
 Beuth Bonus (Qualifizierung für zugewanderte Akademiker/innen)

04/2015 – 07/2015 The Berlin School of Economics and Law, Berlin, GERMANY
 Basics in Project management

09/2008 – 04/2012 J. N. Technological University Hyderabad, Hyderabad, INDIA
 B.Tech. (Computer Science & Engineering)
 Thesis: "Cloud as Universal Education Portal"

Computer Skills

- Version Control System - Git, GitHub, GitLab
- Continuous Integration – Jenkins, GitLab CI, Docker CI
- IDE - Android Studio, Xcode, Eclipse
- Project management methodology - Agile, Scrum
- Programming and scripting languages - HTML, CSS, Node.JS, jQuery, Java, JavaScript, Swift
- Data – SQL (MySQL, PostgreSQL), NoSQL (MongoDB, Redis, Neo4j)
- Operating Systems – macOS, Linux, Windows
- Software / Application - JIRA, Latex, Confluence, Wiki, MS Office, Charles Proxy, DBeaver, Slack, Adobe Photoshop, GIMP

Language skills

English	Native proficiency
Telugu	Native proficiency
German	Limited working proficiency

Work experience

Applied best practices of software development while staying abreast of advances in the practice. Worked with product designers and product managers to design user interactions in applications. Executed functionality and feature development both within current application framework and on next-generation frameworks.

01/2018 – present	<p>Fyber GmbH Berlin, GERMANY</p> <p><i>Junior Solutions Engineer</i></p> <p>Jira, Confluence, Android, iOS, SQL</p> <ul style="list-style-type: none">• Guided and supported app and game developers in their integration with Fyber products.• Received and resolved escalations from the app and game developers as well as account managers relating to Fyber native SDKs, API integration, reporting discrepancies, etc.• Used a variety of tools such as log analysis, SQL queries, Fyber in-house tools and worked closely with different teams (i.e. engineering, product and business intelligence) to get to the bottom of an issue.
05/2015 – 12/2017	<p>Fyber GmbH, Berlin, GERMANY</p> <p><i>Solutions Engineering, App and Games - Werkstudent</i></p> <p>Jira, Confluence, Android, iOS, SQL</p>
12/2014 – 03/2015	<p>PricePanda Group, Berlin, GERMANY</p> <p><i>Data/Data Maintenance Engineer - Werkstudent</i></p> <p>NodeJS, JQuery, GitHub, Crawling, Database Management</p>
05/2014 – 08/2014	<p>DLR, Berlin, GERMANY</p> <p><i>Java Programmer – Werkstudent</i></p> <p>Java, OpenJump, Geoinformation Science Tools</p>
02/2013 – 06/2013	<p>Viatecla, Almada, PORTUGAL</p> <p><i>Software Development Engineer</i></p> <p>Windows Phone</p>

05/2012 – 02/2013 Edukinect, Hyderabad, INDIA
Research & Development Engineer
Windows 8, Windows Phone, Workshops