

Akarsh SEGGEMU, Mobie Application Developer

CONTACT

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SUMMARY

Ever since I built my first Windows Phone app during final year of my Bachelor studies (i.e. Computer Science & Engineering), I have a passion for developing apps that stay in align with mobile usability guidelines. On 7 December 2017, I completed my master's degree in Computer Science from Technische Universitaet Berlin, Berlin. Self-taught Application developer (i.e. Windows Phone, Windows 8, Android and iOS), specializing in native apps. I have created apps for Windows Phone, Windows 8, Android and iOS that follow human interface design guidelines and fit into Windows, Android and iOS ecosystem with distinct branding.

SKILLS

Programming languages and scripts: HTML, CSS, jQuery, Java, JavaScript, Swift

Data: SQL, NoSQL (MongoDB)

Project management methodology: Scrum, Agile

Version Control System: Git, GitHub, GitLab

IDE: Xcode, Android Studio, Eclipse

Continuous Integration : Jenkins, GitLab CI, Docker CI

Operating System: macOS, Linux, Windows

Software / Applications: Latex, Confluence, Wiki, Apache OpenOffice, MS Office, Jira, HappyFox, Adobe Photoshop, GIMP

LANGUAGES

English (*Native proficiency*) , German (*Professional working proficiency*) , Telugu (*Native proficiency*)

EDUCATION

Technical Universitaet Berlin 2016-10-01 — 2017-12-07
M.Sc. *Computer Science*, GPA: 2.2

Beuth University of Applied Sciences 2016-09-29 — 2017-05-30
Beuth Bonus *Qualifizierung fuer zugewanderte Akademiker/innen*, GPA:

The Berlin School of Economics and Law 2015-04-01 — 2015-10-07
Basics in Project Management, GPA: 1.7

J.N.Technological University Hyderabad 2008-09-01 — 2012-04-30
B.Tech. *Computer Science & Engineering*, GPA: 2.7

EXPERIENCE

Junior Solution Engineer 2018-01-01 — Present
Fyber GmbH

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- Guided and supported app and game developers in their integration with Fyber products i.e. Fyber native SDKs, plugins and APIs.
- Received and resolved escalations from the app and game developers as well as account management relating to SDK and API integration, reporting discrepancies, use of the dashboard 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.
- Actively managed ongoing escalations and communicated with clients (external, mainly phone but onsite from time to time as well) and account management teams in the process of resolution.
- Continuously helped to improve the operational workflow within the solution engineering organization by improving documentation as well as ticketing and prioritization processes.
- Provided coaching and guidance in the analysis and resolution of issues.
- Helped in setting up systems to monitor the health of integrations and products in use by clients and escalate irregularities.

Solution Engineer, App and Games - Werkstudent 2015-05-01 — 2017-12-31
Fyber GmbH

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- Supported in integration and optimization of Fyber products for Fyber customers.
- Investigated irregularities, malfunctions and issues related to Fyber products.
- Produced functional projects for integrating Fyber products in Unity 3D, Android and iOS.
- Tracked customer issues by using JIRA, documented internal projects in the internal wiki.

Quality Assurance - Werkstudent

2015-03-23 — 2015-04-30

Wkda GmbH

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- Actively tested software features using both, manual and automated tests.
- Reported test results and errors to the development team.
- Assisted in the preparation of test plans for software testing.
- Improved and maintained the quality of workflows and procedures.

Data/Data Maintenance Engineer - Wekstudent

2014-12-22 — 2015-03-19

Pricepanda Group GmbH

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- Built wrappers for online-shops based in APAC zone market (i.e., Philippines, Indonesia, and, Singapore)
- Managed database tables & updated tables with the new crawled data from online- shops on daily basis
- Documented project workflow in internal wiki documentation
- Tracked internal issues using JIRA.

Java programmer - Werkstudent

2014-05-26 — 2014-08-28

German Aerospace Center (DLR)

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- Created maps of Berlin with geodatabase using GIS tools (i.e., PostGIS, OpenJump)
- Maintained simulation programming scripts
- Documented project workflow in internal wiki portal of DLR.

Software Development Engineer

2013-02-25 — 2013-06-25

Viatecla-Soluções Informáticas e Comunicações SA

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- Created a functional windows phone 7.5 application for flight search, scheduling & ticket booking
- Documented the project workflow and tests in MS word
- Created a C# application to parse & create a Microsoft Excel file containing logs of SQL database tables of a magazine application published in iOS & Windows 8
- Created an android application to implement Google Cloud Messaging Service (GCMS).

Research & Development Engineer

2012-05-01 — 2013-02-21

Edukinect

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- Created a functional application on windows 8 using metro user interface (UI)
- Trained several students on Windows 8 application development.

Software Development Engineer Trainee

2012-02-27 — 2012-04-30

Ray Business Technologies Pvt Ltd

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- Created a functional windows phone 7.5 application for integration of Microsoft Dynamics CRM
- Documented implementation of CRM in MS word.

Intern

2011-09-12 — 2012-01-31

Edukinect

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- Created several functional applications in windows phone 7 & 7.5