DEVRAJ GOSWAMI

SOFTWARE ENGINEER

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ABOUT ME

A 11 years experienced software professional looking for opportunities where I can expand my skills, influence large scale designs and impact a huge number of customers.

SKILLS

Java, Kotlin, C#, C++, Java-Script, React, .Net platform, AWS Technologies, Azure Technologies

EDUCATION

Bachelor of Engineering, CSE
Thapar University, Patiala
2010 – 2013
8.23 CGPA

Diploma in Computer Application
SLIET, Longowal
2008 – 2010
79.8%

Certificate in Electronic
SLIET, Longowal
2006 – 2008
80.6%

Matriculation (10th)
CBSE
2006
86.6%

HOBBIES

- Reading Novels
- Following latest technology trend

WORK EXPERIENCE

Amazon Development Center India Pvt. Ltd., Hyderabad   *[Nov 2018 – Aug 2024]*
- Software Engineer II

Role & Responsibilities:
Team: Amazon Global Mile
- Been SME of the Accounts Receivable / Billing domain leading a team of 16 SDEs. Acknowledged as the force multiplier for the team helping with the disambiguation and design of multiple projects owned by peer team members.
- I have designed the 3-year architecture of the billing domain coming up the plan to incrementally refactor the monolithic services into multiple (6+) micro-services. This required working with the product team to understand the product vision while understanding the capability gaps in the existing system.
- Picked up the end to end implementation of 3 of these micro-services and guaranteed a friction-less launch to production.
- Been the primary owner of multiple critical and complex projects like tax integration, duty invoicing, etc. Used these business goals to drive the earlier proposed architecture and delivered them by leading v-teams of up to 4 SDEs.
- I have been the SPOC for design reviews, reviewing all the critical designs proposed by the team. I have mentored the team of coding and CR best practices and taken several sessions to educate the team on SOLID Principles, design patterns, etc.
- Resolved several challenging operation and scaling issues like resolving service crash due to suddenly increased traffic, incorrect billing caused by missing data from dependencies, etc. These were the critical KTLO items that needed urgent resolution to avoid wide-spread customer impact.
- "Bar Raiser" for Amazon. First in Global Mile org. Taken 150+ interviews and led 100+ hiring loops.

Microsoft India R&D Pvt. Ltd., Hyderabad   *[Aug 2013 – Nov 2018]*
- Software Engineer

Role & Responsibilities:
Team: Microsoft Office (May, 17 – Nov, 18)
- Enabled PowerPoint on Android integration with OEM features like using Samsung S-Pen while presenting.
- Enabled Animations on PowerPoint Android by exposing and stabilizing pre-existing cross-platform code.
- Improved PowerPoint on Android and iOS by fixing multiple bugs in the code-base across platform-specific and cross-platform code.
- Primary complexity in the project was working on a huge (100GB+) cross-platform native (**C++**) code-base.
- Have been transient owner for horizontals like app performance.

Team: Microsoft Sales IT (July, 14 – April, 17)
- As part of this team, we developed enterprise apps on Windows 10/8.1. (XAML/Angular JS)
- Took ownership of Windows 10 UAP development in the team becoming one of the earliest adopters on UAP development at Microsoft.
- Delivered multiple business critical features while making several enhancements like improving app load performance while being the UAP App owner for the team.
- Designed the data layer architecture for our services by predicting and analysing the future requirements that might come for our app.
- Setup and maintaining the build & deployment infrastructure for services and app.
- Worked on the Test Automation Framework of the data services for the App.

Team: MACH IT (Aug, 13 – July, 14)
- Worked in multiple teams on a rotation basis.
- Designed & developed several innovation projects (like websites, services, MS Office plugins, Windows Apps) targeted at increasing productivity of MSFT employees while working with a team of 10 MACH peers.