

# Anika Tahsin Chowdhury

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## TECHNOLOGIES AND LANGUAGES

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- **Languages:** Swift, C/C++, Java.
- **Tech:** Xcode, Git, Android SDK, Angular, Agile, SQL.

## WORK EXPERIENCE

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<b>Software Engineer</b>	<b>Samsung R&amp;D Institute Bangladesh</b>	<b>Apr 2019 — Aug 2022</b>
<ul style="list-style-type: none"><li>◦ Improved Samsung SmartThings Scan Nearby Feature with solving existing bugs, using this feature users can scan existing nearby devices and proceed with onboarding.</li><li>◦ Improved and worked on SmartThings Help Card, with solving existing bugs.</li><li>◦ Implemented UI, Utility modules independently, and wrote Unit tests of Samsung Galaxy Wearable and SmartThings project.</li><li>◦ Developed features for Samsung Galaxy wearable, which provided users a way to connect their wearable to mobile devices.</li><li>◦ Worked on a feature of Samsung Galaxy wearable that facilitated backup and data restoration using Samsung Account.</li><li>◦ Follow Test Drive Development for Samsung SmartThings which increased the code coverage above 70%</li></ul>		

## PROJECTS

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- **Noughts and Crosses:** Developed Noughts and Crosses games for Android using Java and Android SDK. Implemented fixed-depth minimax AI to allow single-player games..

## EDUCATION

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<b>Leading University, Sylhet, Bangladesh</b>	<b>Oct 2016 — Mar 2019</b>
Bachelor of Science - Computer Science and Engineering	

## AWARDS

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<b>328th place at Google Code Jam to I/O for Women, Google</b>	<b>Aug 2018</b>
<b>10th Place at DIU National Girls Programming Contest, Daffodil International University</b>	<b>Aug 2017</b>
<b>NSU Inter University Girls Programming Contest, North South University</b>	<b>Apr 2018</b>
<b>LU National ICT Fest Programming Contest, Leading University</b>	<b>Dec 2018</b>