# Abhishek Mishra

**Software Engineer**

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To build a challenging career in Information Science with a profound knowledge to provide real-time solutions in a wide range of technologies and to involve in a continuous learning development process.

## Professional Experience

**January 2021 - Present**

**Software Engineer**   L and T Technology Services

- Applied various techniques to locate bugs and errors during OTA updates in Android Software and provided speedy issue resolution.
- Authored code fixes and enhancements in Android code for inclusion in future code releases and patches.
- Tested and Verified changes on the device prior to final review to verify issue resolution.
- Merged the code changes in Gerrit after final review.
- Resolving the Tickets issued in JIRA.
- Modified the existing **shell scrip**t and **python script** for creating update packages to improve the overall performance.
- Good understanding of Core java.
- Debugging and Resolving bugs in a Time-bound manner. Delivery/Project request for adding features or functionality and improvements in the existing tools or APIs.
- Direct Communication with OEM(SONY) Japan and Lund clients in understanding the requirements.
- Software Updates (Firmware Over-The-Air/ FOTA/OMA-DM Protocol).

**September 2020 - December 2020**

**Internship and in classroom training**   L and T Technology Services

- Got basic training on various technical skills like C , C++, Python advanced, Spring and Spring boot, Linux, Android, Matlab, Git, Web development, and SDLC along with IDE like Android Studio and Visual studio.
- Got training on interpersonal and corporate skills also like public speaking, professional writing, teamwork, and leadership.
- Developed various projects based on training.

## Education

**August 2016 - August 2020**

**B.Tech in Computer Science and Engineering**   National Institute Of Science And Technology at Berhampur,Odisha

Score-8.46 CGPA, University- BPUT,Odisha

**2014 - 2016**

**Senior Secondary School in PCM**   P. T. J. M. Saraswati Vidya Mandir at Bokaro Steel City, Jh

Score -88.4, Board- CBSE

**2013 - 2014**

**High School in General**   Foundation School at Buxar,Bihar

Score- 9.4 CGPA, Board- CBSE

## Key Skills

- Core java and spring boot
- Python and Django
- Linux and shell scripting
- Git and Gerrit
- Android Debugging and Android Development
- C/C++ programming

# Domain And Area Of work

Debugging and Fixing bugs, Enhancing Software Stability, Developing minor features, Writing Automation Scripts in python, Introducing Improvements in the existing APIs, AIDL Adaptation, Flashing Software Builds, End to End Software Delivery and Vendor Integration Processes, Android OS Bring Up, JIRA Ticket Handling, AOSP

# Expectations from the Role

Interested to work on any of the cutting-edge technologies based on my skill sets and experience.