

# MAYANK SRIVASTAVA

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## EDUCATION

### SRM INSTITUTE OF SCIENCE AND TECHNOLOGY

B.TECH- Electronics and Communication – 2017-2021  
(Chennai)

### CARMAN SCHOOL (ICSE – Dehradun)

## LINKS

Github:// maniacdevelop16  
LinkedIn:// mayank-maniacsri/

## CERTIFICATIONS

AWS Cloud Practitioner  
Certification (2021 - 2024)

## SKILLS

### PROGRAMMING

Over 1000 lines:

Python • Shell

Over 500 lines:

C • Go lang

Tools:

• Jenkins

## EXPERIENCE

### Incedo Inc. | SOFTWARE ENGINEER

2022 - Present | Gurgaon, India

- Worked on Build System like Buildroot, Autotools.
- Worked on Embedded Linux such as, kernel(linux), bootloader(uboot), image generation, package addition and board bring up.

### Incedo Inc. | SOFTWARE ENGINEER - TRAINEE

July 2021 – 2022 | Gurgaon, India

- Features Developed- Firmware Installation, Factory Image, Firmware Upgrade, Factory reset.

### Incedo Inc. | SOFTWARE ENGINEERING INTERN

Jan 2021 – July 2021 | Gurgaon, India

- Developed the container orchestration and virtual machine management application via Python.

## PROJECT

### Edge Gateway Device, Incedo Inc. | DEVELOPER

July 2021 – Present | Gurgaon, India

- Embedded Linux, IIOT Project.
- Package Management and Build System.
- Application development – Networking, Protocols.

## AWARDS

2023	Release Team Award	Issued by Incedo after successful release of build
2021	Client Award	Issued by Belden Engineering Centre (Silicon Valley)
2021	Made a difference Award	Issued by Incedo Inc.
2019	Inter National	Best Poster Presentation Award

## PUBLICATIONS

[1] Regularized Deblurring using Directional Prior with Sparse Representation

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