

# Lokesh Hariramani

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## EDUCATION

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**International Institute of Information Technology**  
*Bachelors in Technology Electronics and Communication Engineering*

**November 2022 – Present**  
*Naya Raipur, Chhattisgarh*

**Dronacharya Public School**  
*CBSE 12th Boards*

**April 2020 – March 2022**  
*Raipur, Chhattisgarh*

**Bhavan's**  
*CBSE 10th Boards*

**April 2013 – March 2020**  
*Raipur, Chhattisgarh*

## EXPERIENCE

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**Auto and Control Intern**  
*Armament Development and Research Establishment*

**June 2024 – August 2024**  
*Pune, Maharashtra*

- Control System Design
- Python Motor Control
- PMSM Motor Simulation using FOC algorithm

## PROJECTS

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**Gitlytics** | *Python, Flask, React, PostgreSQL, Docker*

June 2020 – Present

- Developed a full-stack web application using with Flask serving a REST API with React as the frontend
- Implemented GitHub OAuth to get data from user's repositories
- Visualized GitHub data to show collaboration
- Used Celery and Redis for asynchronous tasks

**Simple Paintball** | *Spigot API, Java, Maven, TravisCI, Git*

May 2018 – May 2020

- Developed a Minecraft server plugin to entertain kids during free time for a previous job
- Published plugin to websites gaining 2K+ downloads and an average 4.5/5-star review
- Implemented continuous delivery using TravisCI to build the plugin upon new a release
- Collaborated with Minecraft server administrators to suggest features and get feedback about the plugin

## TECHNICAL SKILLS

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**Languages:** Java, Python, C/C++, SQL (Postgres), JavaScript, HTML/CSS, R

**Frameworks:** React, Node.js, Flask, JUnit, WordPress, Material-UI, FastAPI

**Developer Tools:** Git, Docker, TravisCI, Google Cloud Platform, VS Code, Visual Studio, PyCharm, IntelliJ, Eclipse

**Libraries:** pandas, NumPy, Matplotlib