

# Lokesh Rai

lokeshrai.professional@gmail.com · lokeshrai2019@iiitkotatyam.ac.in

Portfolio: [railokesh.github.io/portfolio/](https://railokesh.github.io/portfolio/)

LinkedIn : [linkedin.com/in/railokesh/](https://linkedin.com/in/railokesh/)

Github : [github.com/railokesh/](https://github.com/railokesh/)

Varanasi, India



## EXPERIENCE

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- **The Sparks Foundation**

Intern - Data Science and Business Analytics

- Created linkages between various data within the business intelligence software to enable **predictive modeling and trend analysis**.

- Built **machine and tune learning models** using Python(Jupyter).

- Provided **assistance** to fellow interns during the internship.

*March 2021 to April 2021.*

## EDUCATION

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- **Bachelor of Technology Computer Science, GPA: 8.48**

Indian Institute of Information Technology Kottayam

*Aug. 2019 - Present*

- **Intermediate, Percentage: 92.2%**

Central Board of Secondary Education

*2018*

## ACHIEVEMENTS

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- **1574** rating in CodeChef.

- **Top 6%** in CBSE 2018.

## SPECIALIZATIONS & TRAININGS

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- **Ethical Hacking Training**

Internshala

*April, 2020*

- **Programming for Everybody - Getting Started with Python**

Coursera, University of Michigan

*May, 2020*

## SKILLS

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- **Programming Languages**

C, C++, Java, JavaScript, Kotlin, Python

- **Frameworks**

ReactJS, ExpressJS, NodeJS, Flask, Socket.IO

- **Platforms**

Heroku, Netlify, Google Firebase

- **Databases**

MySQL, MongoDB Atlas

- **Tools**

Git, Postman

- **Libraries**

Numpy, Pandas

## PROJECTS

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- **Sinecure**

[[github.com/railokesh/sinecure](https://github.com/railokesh/sinecure)]

- It helps the **Freelancers to find a job**.

- They can apply to the **jobs posted by different organisations** and get hired on the **basis of their profiles**.

*NodeJS, MongoDB, ExpressJS, ReactJS*

- **Plan-it**

[[github.com/railokesh/plan-it](https://github.com/railokesh/plan-it)]

- **An Android App** to keep track of daily tasks/assignments to be completed.

- **Add and Delete** the tasks in the app.

*Kotlin, Android Studio*

- **Pong-Game**

[[github.com/railokesh/pong-game](https://github.com/railokesh/pong-game)]

- Two **anonymous people** can join to play with each other.

- A game with a **ball and two bars**.

*Python, Socket.IO, Threading*