RASIK **RAJ**

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Hard-working web developer with a flair for creating elegant solutions while adhering to best practices. Passionate about software architecture and cloud computing. Regular attendee of meetups and hackathons.

SKILLS

TECHNOLOGIES

JavaScript / Node.js
Python
CSS
HTML

FRAMEWORKS

Express.js
Django
ReactJS
SASS

DATABASES

PostgreSQL
MongoDB

DESIGNING

Adobe Photoshop
Adobe Illustrator
InVision Studio

EDUCATION

MAHARAJA AGRASEN INSTITUTE OF TECHNOLOGY

AUG 2016 - AUG 2020
Bachelor's of Technology
Electronics and Comm. Engg.
CGPA : 7.9/10

MOUNT. ST. MARY'S SCHOOL

MAY 2016 | New Delhi
Percentage : 83.4%

WORKSHOP & EVENTS

- Organised a workshop on Version Control and GitHub
- Headed the Web Dev and Design Team at IMPULSE'19 (TechFest,IOSD-MAIT)

EXPERIENCE

FULL STACK WEB DEVELOPER

HealthillcFitness

- Designed the User Interface for the website
- Developed the website using Django, HTML, CSS, JS
- Integrated a payment gateway and an authentication system in the website
- Deployed it on a Virtual Private Linux Server

SUMMER INTERN

Delhi Metro Rail Corporation

- Learnt about the Signalling and Telecommunication in Delhi Metro
- Collaborated to create a bluetooth controlled Relay Timer to control any high voltage appliance.

FREELANCE WEB DEVELOPER

- Developed static websites for multiple clients
- Redesigned various UI and logos
- Improved load time and SEO for various websites

PROJECTS

COINCIDENCE

- Developed a Palgrasrim Detection Web App using the Wagner–Fischer algorithm to precisely and accurately determine percentage similarity.
- Tech Stack - Python, Django

VAHAAN

- Developed a real-time Smart City system for automatic detection and reporting of road accidents, using a machine learning and vision algorithm, for reduced relief response time and avoiding chaining of accidents.
- Adjudged 5th best project out of 400 teams pan-India at Hack-IIITD.

UNIVENT

- Developed a REST API for an App that students can use to view the upcoming cultural fests and events in the all colleges.
- Tech Stack - Node.js, Express.js, MongoDB, CSS, JavaScript, HTML

PICAASU

- Created a Web based online photo editor.
- Tech Stack - React.js, SCSS

COOLNEWTAB

- Built a google chrome extension which makes new Tabs a better experience and increases productivity.
- Integrated a Todo List and a news feed with option to select different news source
- Tech Stack - News API, JavaScript, CSS, Chrome extension API