# Rahul K P

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"To obtain a position that will enable me to use my skills, educational background and ability to work well with people."

# Profile Summary

Python developer specialized in Web technology. Experienced in all the stage of development cycle for project. Well-versed in numerous programming languages including Python, SQL, JavaScript, HTML, CSS and etc. Strong background in project management and customer relations. Have some open source contributions.

## Education

2010–2014 **B.Tech in Computer Science and Engineering**, *MES College of Engineering*, *Kuttippuram*, *Kerala*, University of Calicut, India, .

2010 **Plus Two**, *Govt. Higher Secondry School, Kumeranellur, Kerala, India.*, Board, Kerala, .

2008 SSLC, Govt. Higher Secondry School, Anakkara, Kerala, Board, Kerala, .

## Technical Skills

Programming Python, CSS, PHP, Java Script, SQL, HTML, Shell Scripting Languages

Frameworks Flask (Python), Djnago(Python)

Operating Linux, Windows

Systems

Tools Git

## Work Experience

2016 Mar - Oxxus Technologies Private Limited, Sr. Python Developer,

Present Working in a project called Resume Parser. Which dealing with the technologies like Machine Learning and Natural Language processing. It also include the algorithm design, design of project flow, project coordination and end to end coding, .

2014 Dec - Castalia Research Labs Private Limited, Research Engineer,

2016 Mar Experience in developing customized industrial automation and vision systems, utilizing a wide range of vision hardware and software. Involved in design, development, installation, commissioning and validation of the vision systems at the customer's site and machine builder facility, .

# Projects

#### 2014 Viralize.

Viralize is an application that lets users create and publish their posts across multiple social media platforms (eg. Twitter, Facebook, Blogger)

#### 2013 - 2014 Simulation Of CORMAN.

Simulation of cooperative Opportunistic Routing in Mobile Ad hoc Networks(CORMAN). Simulated in opportunistic network environment (ONE) simulator.

#### 2013 **Performance Evaluation**.

Performance evaluation of students based on their academic and non-academic details. Which includes privilege wise login and view for each kind of users.

# Job Responsibility

- Responsible for Developing advanced vision application for machine automation and visual inspection
- Responsible for design, developing and testing machine vision software using primarily python scripting.
- Continuously review and enhance machine vision software and also provide support to all the on site issues.
- Guiding and helping interns on their academic projects.

#### Extra Activities

- Active member in Stackoverflow.
- Have some open source contribution in Github.
- Undergone 3 months training course " Programing as Engineering " conducted by TheLycaeum, Calicut
- Organized and volunteered several workshops and events under IEEE and MATRICS(CS organisation).
- Participated in several workshop events under IEEE and MATRICS(CS organisation)

## Personal Skills

- Ability to make friendship quickly.
- Confident and honest.
- Excellent co-ordination skills
- collaboration with other team members.

#### Personal Details

DOB 14th of Nov, 1992

Address A1,A2 Lakshadeep Housing Co.so,Indrayani Nagar, Bhosari,Pune, 411039

Languages Malayalam, English, Hindi

stackoverflow stackoverflow.com/users/4407666/rahul-k-p

GitHub 36rahu