# Curriculum vitae

**PERSONAL INFORMATION**

## Prasad Deepak

- Bishnupur ward no. 8, 795126 Bishnupur (India)
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**JOB APPLIED FOR**

## Software Engineer

**WORK EXPERIENCE**

**1 Jun 2016–31 Jul 2018**

### Software Engineer

PrimeSoft IP Solutions Inc., Bangalore (India)

**Projects and Responsibilities:**

- Google API integration with Python.
  - Data Research For YouTube API, Picasa web API, Google Calendar API and Google Task API and integrate them.
- Security Project.
  - Stabilization of old assets and the addition of new assets.
- Monitoring and Patching.
  - Monitoring and reporting with Splunk, MS Azure.
  - Patching windows servers.
- Attendance Management System.
  - Development of an android app.

**EDUCATION AND TRAINING**

**1 Sep 2012–1 May 2016**

### Bachelor of Engineering in Computer Science

Sri Jayachamarajendra College of Engineering, Mysore (India)

- Studied Algorithm, Data structure, Mathematics, Programming, Networks, Web technologies, Pattern recognition.
- Worked on the following projects
  - Gender Recognition based on Palm-print. for "Pattern Recognition"
    - Palm-print image was captured for an individual and based on the dimension of the palm, the gender of the individual was categorised.
    - Technology Used: Matlab.
  - Congestion Control for "Computer Networks"
    - Congestion in a network was controlled using Priority based load-shading.
    - Technology Used: C programming.
  - Web Tutorial Site for "Web Technologies"
    - Text and Video based learning / tutorial website for Students.
    - Technology Used: HTML, CSS and JAVASCRIPT.

**1 Apr 2008–1 Apr 2009**

### All India Secondary Certificate Examination (AISCE)

Jawahar Navodaya Vidyalaya, Bishnupur (India)

| 1 Apr 2010–1 Apr 2011 | **All India Senior Secondary Certificate Examination (AISSCE)** |
|---|---|

Jawahar Navodaya Vidyalaya, Bishnupur (India)

- Studied Mathematics, Physics, Chemistry, English, Physical Education and Biology.
- Merit scored in Mathematics.
- Participated in Regional level Mathematics Exhibition.

## PERSONAL SKILLS

**Mother tongue(s)**        Hindi

**Foreign language(s)**

| UNDERSTANDING | | SPEAKING | | WRITING |
|---|---|---|---|---|
| Listening | Reading | Spoken interaction | Spoken production | |
| English C1 | C2 | C1 | C1 | C1 |

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user
Common European Framework of Reference for Languages

**Communication skills**        Good communication skills gained through my experience as a Software Engineer.

**Organisational / managerial skills**        Worked with team members with agile development modal.

**Job-related skills**        Good with the following technologies.
- JAVA, Python, C, C++, HTML, CSS, Javascript.
- Docker, Angular, Cloudfoundry.
- GIT, SVN, Splunk.

**Digital skills**

| SELF-ASSESSMENT | | | | |
|---|---|---|---|---|
| Information processing | Communication | Content creation | Safety | Problem solving |
| Proficient user | Proficient user | Independent user | Independent user | Proficient user |

Digital skills - Self-assessment grid

## ADDITIONAL INFORMATION

**Certifications**
- Python for Everybody, a 5-course specialization by the University of Michigan on Coursera. Specialization Certificate earned on May 4, 2017.
  - ☐ https://www.coursera.org/account/accomplishments/specialization/UMHX9HMEFYZ6
- Programming Foundations with JavaScript, HTML, and CSS earned on December 13, 2017.
  - ☐ https://www.coursera.org/account/accomplishments/certificate/GFYAS78H7D7L
- IBM Blockchain Foundation for Developers earned on December 7, 2017.
  - ☐ https://www.coursera.org/account/accomplishments/certificate/CQRKEMJ5S7MR