

Joel Hanson

Computer Science Engineer

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OBJECTIVE

A position in computer science engineering which requires my initiative, customer-service, problem-solving and team working skills and also to work in leading machine learning projects.

SKILLS

DJANGO PYTHON POSTGRESQL

Advanced Advanced Advanced

JAVASCRIPT NGINX AWS

Intermediate Intermediate Intermediate

C,C++ DEEP LEARNING

Beginner Beginner

WORK EXPERIENCE

Travidux Technologies Pvt Ltd, Kerala

Software Engineer

NOVEMBER 2017 - SEPTEMBER 2018

- Kerala City Tour a prestigious tour package booking site, it a well-known application within Kochi, Kerala (www.keralacitytour.com).

- Enquiry Track is an online CRM management system where a travel agency can easily maintain the incoming enquiries and their follow-up(www.enquirytrack.com).
- Travidux Home is an Internal Employee Management site with Payroll preparation module and attendance management(Integrated with the Punching machine).

Impress.ai - AI Chatbot Software for Recruiting and HR

Software Engineer

SEPTEMBER 2018 - PRESENT

- Impress.ai is an AI-powered recruiting solution, Its a well-known website within **Singapore** (www.impress.ai).

INTERNSHIP

Loku Technologies, Bangalore- Web Developer

NOVEMBER 2016 - JULY 2017

- The website is based on pure and good looking PWA(progressive web app).
- The websites are purely based on load time and modern web techniques

PROJECTS

Image Processing Based Plant Leaf Disease Detection

May 2017

Automatic detection of plant diseases proves benefits in monitoring large fields of crops, and thus automatically detect the symptoms of diseases as soon as they appear on plant leaves. A machine learning based project.

Published survey paper: "IMAGE PROCESSING BASED PLANT LEAF DISEASE DETECTION" in IJESC journal volume 6 issue 10, October 2016, Direct paper

Link: <http://ijesc.org/articles-in-press.php?msg=1&page=article>

Jananistore

Nov 2016

E-commerce website using
Progressive web app
technologies

Kerala City Tour

April 2018

<https://keralacitytour.com>
E-commerce Travel Booking
Website using
Django,jquery,RESTful
API,etc....

Travidux Home

May 2018

Traviduxhome.com
Online employee tracking
website

EquiryTrack

April 2018

Enquirytrack.com
Online enquiry tracking
website

Accounting Software

April 2018

Travidux.info
Online accounting software.

Travidux

February 2018

Travidux.com
Online accounting software.

WORK SAMPLES

GitHub Profile: <https://github.com/Joel-hanson>

Blog Link: <https://twitter.com/Joelhanson25>

Portfolio Link: <https://joel-hanson.github.io/>

EDUCATION

Don Bosco Mannuthy, Thrissur - SSLC

JUNE 2005 - MARCH 2011

I completed my secondary school studies.
percentage :**82%**;

St Thomas HSS Thope, Thrissur - Computer Science

JUNE 2011 - MARCH 2013

I completed my higher secondary studies with great
knowledge of c++ and SQL.
percentage :**84%**;

Sahrdaya College of Engineering, Kodakara Thrissur - Computer Science

JUNE 2013 - MAY 2017

I completed my BTech degree with a lot of skills
and a good personality.
CGPA :**7.06**/10;

POSITION OF RESPONSIBILITY

Sahrdaya College of Engineering

- **CSI** member and also a Rotaract club committee member And A **IEDC** coding club member.
- Head of Two events conducted in our college for the **techfest** "palmarius". Helped in making websites for both of the events conducted in our college.

Travidux Technologies Pvt Ltd

- **Team lead** for a project and leading developer role for almost all the projects created.
- The role of project release maintenance and the git version managing staff.
- Done a **Payment gateway** integration for a project as well as an attendance machine integration through an API.