

Sandeep

Software Development Engineer I

<https://sandeepkhan.github.io>

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Objective I am currently looking for a full time position in an environment that offers a greater challenge, increased benefits for my family, and the opportunity to help the company advance efficiently and productively.

Summary I am a hard and smart worker. I set high goals. I am a very fast learner running towards new innovative ideas to satisfy my hunger for knowledge. I achieve big targets. I work with colleagues and help them too by accomplishing my work too. What I believe is that if you want to win the lottery, you have to make the money to buy a ticket.

Skills **Programming Language, Libraries and Tools:**
Node, JavaScript, HTML, CSS, Bootstrap, Unix Distributions, ReactJS, React-native, VueJS, Docker, Docker-swarm mode, Kubernetes, GraphQL, Python and Web servers – Nginx & Apache.

Development Tools:

Sublime, Git, SVN.

Database Servers:

MYSQL, MongoDB and Postgres.

Personal Qualities:

Logical thinking, Strong analytical and problem solving skills.

Self learner and Self Motivated.

Good communication Skills.

Ready to go for that extra mile.

Experience	CRAYOND	JULY 2018 TO TILL DATE
	Full Stack Developer	
	DEVELOP SCRIPTS LLC.	
	Software Development Engineer	June 2017 to July 2018
	IIT MADRAS	
	Intern	May 2016 to July 2016

Education	TAGORE ENGINEERING COLLEGE	
	B.E (Electrical and Electronics Engineering)	2013-2017
	M.A.M High School	
	Intermediate (12th)	2011-2013
	KENDRIYA VIDHYALAYA	
	SSC(10th)	2010-2011

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Web Development

Projects

Project#1 – Gaming Auction

Jan 2018 – Till Now

Organization: Develop Scripts, LLC.

Environment: NodeJS, JavaScript, JQuery,HTML, Bootstrap, CSS.

Description: This Project mainly based on selling their games by conducting auctions which happens at a very quick time and handling the bid submission after which winner is able to buy them in the flow of a complete ecommerce site including payment and shipment.

Project #2 – iQuippio

Sept 2017– Jan 2018

Organization: Develop Scripts, LLC.

Environment: NodeJS, JavaScript, JQuery, HTML, Bootstrap, CSS.

Description: This project is mainly based on selling their construction equipments like JCB, Tipper and other heavy equipments by putting them for auction and handling them by complete API approach.

Project#3 –MeetAngel

Jun 2017 – Sept 2017

Organization: Develop Scripts, LLC.

Environment: NodeJS, JavaScript, JQuery, HTML, Bootstrap, CSS.

Description: This project is about having all the angel investors in a single roof and young entrepreneurs who are interested in contacting these investors by communicating through this tool as a bridge.

Project#4 –DPHPM

July 2018 – Till now

Organization: Crayond.

Environment: NodeJS, ReactJS, Reactstrap, GraphQL.

Description: This project is about finding out collecting all the patient, their bio and their visits to the hospitals for the state of Tamil Nadu and building analyzers, alert systems, and management system for the Govt. of TN.

Project#5 –NACJEWELLERS

July 2018 – Jan 2019

Organization: Crayond.

Environment: NodeJS, ReactJS, Python, Elasticsearch.

Description: In this project, I was responsible for the the complete redesigning and architecting the Product View Page for business needs and providing regular development and support changes.

Project#6 –CHOOSEMYBICYCLE

July 2018 – March 2019

Organization: Crayond.

Environment: NodeJS, ReactJS, Python, Elasticsearch.

Description: I was responsible to build new modules in the product collaborating with the product design and sales team and optimizing the application based on analytics and other needs. Also migrating the application from 0.13 to 0.16 version of Hasura (BAAS).

Data Science

I have recently started to engage myself into the areas of data science. And the areas of focus right now are more in statistics and exploratory data analysis.

Interested to explore and learn more on features engineering, features extraction, regression techniques, implementing game theory etc.

I am learning the basics of data cleansing, data visualization etc by practicing with DataCamp to get more adaptability on libraries such as scikit-learn, matplotlib etc. Also by fiddling around with kernels in Kaggle and taking up a few other courses in nptel.

Kaggle profile - <https://www.kaggle.com/sandeepdev>

AWS Solutions: Working with AWS services such as EC2, Elastic Beanstalk, S3, RDS, Lambda, CloudWatch API gateway and Codepipeline. Creating build pipelines for Apps by creating docker containers and enabling auto deployment with git pushes.

Personal Details

Date Of Birth: 14th August 1995.

Languages Known: English, Tamil, Hindi, French (Basics).

Address: No. 13, Shri Nagar Ext.,
Sri Angalaparameswari Nagar,
Pallikaranai, Chennai-100.

Certifications and other areas of Interest

Summer Internship at IIT Madras.

Have basics in Linux Distributions i.e. Ubuntu, fedora.

Deployment of applications in AWS, DigitalOcean.

Intermediate knowledge in Financial Markets and Investment Analysis.

MOOC certification in Game theory and SCM.

NCFM certification in Equity Derivatives.

Exploring the field of Data science.

Declaration

Hereby I declare that the above credentials cited by me is true to the best of my knowledge and pledge to offer my best service.

- Sandeep.

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