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**Narinder Kaur (Ms.)** H no-67 Phase-IV Chhabra colony, village Daad

Ludhiana-142022

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**Highlights**

Proficient with PHP, Javascript, Elasticsearch, MYSQL, PGSQL with 6.6 years of experience,

A self-starter, passionate about my work with new ideas, strong fundamentals, strong analytics qualities, and quick learner, and can adapt to other tools and technologies and languages easily.

* A polyglot with 6.6 Years of experience in development.
* Good on Test Driven Development approach.
* Experience in building large scale and real time applications.
* Strongly passionate for programming and problem solving.
* Hands on experience on Linux Os and servers configurations.
* Hands on experience in Continuous Integrations using Jenkins, Codeship and CircleCI.
* Experienced in Heroku (PAAS) and its configuring dynos.
* Good experience on Cloud Computing (AWS services, Azure etc).(IAAS)
* Proficient with Rest APIs.
* Extensive experience in defining schema, performant queries on big data
* Strong analytical and debugging skills.
* Always prefer self-initiative.
* Sound experience of Git with branch as well as Forking model.

**Toolkit**

Databases Elasticsearch, Postgres, MongoDB, MYSQL, Redis, SQLite, Oracle 9i

Operating System Unix based OS i.e CentOS, Ubuntu, XUbuntu,Windows

Object Oriented Computer Language PHP, C++, Core Java, Javascript

PHP Frameworks Laravel, Yii2, elgg, Codeignitor

Versioning Systems Git, SVN

Others Golang

SEO (basic & advanced)

HTML

JQuery

AngularJs 2

ReactJs

Web services (REST APIs)

Third party APIs (Facebook, Twitter etc.)

Nodejs

**Education & Certification**

***Masters in Computer Science***, Punjab Technical University, 2008 (77.16%)

***PGDCA***, GGN Khalsa College, Ludhiana, 2006, (83.2%)

***B.Sc. Non-Medical,*** KCW, Ludhiana, 2005, (75%)

***Schooling***, BCM Senior Secondary School, Ludhiana, 2000, (88.43%)

**Employment Details**

**Ucreate.it (Mohali),** 02-01-2017 - till date

Involved in handling development related problems from the juniors, managing scrums, Innovating solutions for the recurring problems, Mentoring team, helping team learn best practises of programming.

**iZAP Web solution (Ludhiana),** 15-02-2011 To 30-10-2016

Started career as fresher. Developing plugins for the sites. Then started work on elasticsearch big data for one of the major project. Worked as core developer(Yoursports) and architecture for next big project(Ginvoicing). I used to handle technical support also. I was also managing scrum(sprint plan, and groom), Retrospectives, standups, performance analysis etc.

**Project History**

**Project 1: Trusted Parents**

**Role** Core System Architecture

**Duration** March,2017 - Till date

**Project Summary** Trusted Parents is a web based social networks of parents to hand over the

responsibility of their children to some trusted users. The project was built on

Laravel 5.4, PGSQL, Redis and deploy environment used was heroku.

**Team size** 4

**Critical Roles &** Structuring the core architect of the application as per best practises.

**Responsibilities** Reviewing developers’ code on regular basis and get them fixed

Making the team involved in Test Driven Development

Support in coding to team in case of some urgency

Set up for Continuous Integration environment

**Project 2: Yoursports.com**

**Role** Core Developer

**Duration** Oct 2012 –Oct 2016

**Project Summary** Yoursports.com is a social networking site for sports. This project has been

developed using multiple latest technologies and built on cloud computing. It has many innovative concepts of achieving targets. Its an ongoing project since last 5+ years.

**Team size** 9

**Critical Roles &** Developing a search engine for the site

**Responsibilities** Client communication and taking their specifications

Scrum project management

Performance related improvements.

Core Feature (Newsfeed, Site Updates, Emails, Admin section etc.)

Writing the REST APIs for the site

Handling Data imports for large number of records

Handling different kind of data queries

Developing the Elasticsearch API’s for non-database Programmers

Resolving technical issues while development.

**Project 3: Ginvoicing.com**

**Role** Core Developer and Team Lead

**Duration** April 2015 – Oct 2016

**Project Summary** Ginvoicing.com is an online invoicing solution. It is an in-house project.

This project is a concept of invoicing and inventory. Built on cloud computing and with the vision of scalability.So GInvoicing.com has an extensive set of features. This is a project where multiple technologies are brought together for creating a highly efficient product

**Team size** 8

**Critical Roles &** Guidance to the team members for better decision making in technical issues

**Responsibilities** Writing REST APIs for site.

Scrum project management

Performance related improvements.

Resolving technical issues while development.

Getting Team meet deadlines

**Other minor projects undertaken are :**

* + villatievoli.com/reservation/
  + theentertainerme.com

**Achievements**:

* Achieved a near-perfect work attendance record.
* Achieved employee of the month multiple times.
* A very steep learning curve in modern technologies with best practises.
* Learnt Golang by self-initiative and mentored the team for new tech learning in the company.

**Additional**

Languages English, Hindi & Punjabi

Interests Surfing internet for technical and non-technical updates and Music

Personal Indian national