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Nationality: Swedish



# Hazrat **ALI**

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https://github.com/iloveyii

# **SUMMARY**

Over the last 06 years I have been working with the latest web technologies as a fullstack, frontend, backend and mobile apps developer.

My areas of interest include JavaScript, Typescript, React, React Native, HTML5, CSS 3, Gulp, SCSS for frontend development.

In backend development I have practical experience with Node, PHP, Python, Java, Laravel, Yii2, MySQL, MongoDB, Sphinx, Elastic Search, GCP, AWS, Firebase.

I have expertise in working with Docker, Linux systems, Jenkins, Jira, Redmine, IoT, Data mining, Scrum and Kanban.

I am open minded, friendly, communicative, I like to play badminton, swimming, fishing, and table tennis in my free time.

## **Frontend Development**

 Javascript, ES 6, Typescript, React, React Native, Vue, Html 5, CSS3, SASS, Gulp.

## **Backend Development**

- Node JS, Express, TypeScript Serverless, PHP, Laravel, Yii2, WordPress, Magento, Python, Django, Java
- DynamoDB, MongoDB, MySQL, Maria DB, MS SQL, SQLite
- Elastic search, Sphinx, Redis, Docker

## **DevOps Cloud - Platform**

- AWS, S3, Lambda (Node, Python), EC2, DynamoDB
- Google Cloud, Cloud functions, Compute Engine, Firebase, RDB
- Linux Admin, Bash scripting
- Docker, Kubernetes
- CI/CD CircleCI











#### **EXPERIENCE**

## **SoftHem Sweden, Stockholm** — IT Consultant

- SEPTEMBER 2018 November 2019
  - Developed React and React native mobile apps for video streaming
  - Worked with docker containers and linux command line.
  - Developed Node, PHP, Laravel, Mongo, Python based backend applications
  - Developed the energy calculator for solar panels using React, JS.
  - Developed and optimized the client website using HTML5, CSS, JS, SASS.
  - PHP API development, Wordpress site optimization.

# **Flax Innovation AB, Stockholm** — React Developer

- ❖ MAY 2018 SEPTEMBER 2018
  - Developed a sports and betting web application using React.
  - Developed mobile app triggySport in React Native.
  - Integration of online sports API
  - Integration of online betting API

## Flygresor AB, Stockholm — Web Developer

- NOVEMBER 2015 MARCH 2017
  - Worked as a backend developer on the core site flygresor.se.
  - Worked Facebook API integrations and MySQL Database.
  - Worked on deployments in Linux environment
  - Worked on facebook integrated advertisement application

# **TriSoft AB, Stockholm** – *IT Consultant*

- ❖ DECEMBER 2013 OCTOBER 2015\*\*
  - PHP, Laravel, Yii, React, Full stack developer.
  - Working on eCommerce solutions.
  - APIs development and integration.
  - Linux Server Administration.
  - Database servers/LAMP administration.
  - Social networking sites in PHP 5, BS 3.
  - Developed several modules for egranner.se

## **Ericsson AB, Kista, Stockholm** – PHP Web Developer

- MAY 2013 SEPTEMBER 2013 Summer job
  - Used PHP OOP, Yii-framework, MySQL, JS, jQuery, CSS 3, Git, E Forge for internal web application for Subjective testing
  - I developed a Multimedia codecs testing system for subjective testing
  - Several levels of constraints and validation has been implemented

# **Allabranscher AB, Stockholm** – PHP Web Developer

- ❖ DECEMBER 2012 APRIL 2013
  - PHP OOP, Yii MVC framework Development and implementing new features.
  - Sphinx Search Engine for indexing MySQL Databases, HG.
  - Configuring Ubuntu server, Firewall, Squid Server, PowerDNS, DHCP, FTP Servers.
  - Monitor servers for performance and capacity planning
  - Technology: Wordpress Framework (3.2.1) / PHP 5.2, Cl, Joomla, Magento, Mysql:5+, jquery 1.3+, CSS

## **Higher Education Commission, Pakistan** — Software Developer / Administrator

- SEPTEMBER 2007 AUGUST 2009
  - Linux And Windows servers administration
  - Network Support and Configurations
  - Software updates, installations and configurations
  - Software Development in JS, for universities information system
  - Data center Windows Server Administration

## **National Database & Registration, Pakistan** — Team Lead

- ❖ APRIL 2005 SEPTEMBER 2007
  - Implementing new site centers
  - Installation of new software
  - Database administration, backup, scripting
  - System and Server Administration ML360 Raid 5
  - Customers care and support, Team lead, training
  - I worked in the technical support team (TST) at headquarters
  - I installed configured, troubleshooted imaging, biometric devices
  - I launched & successfully completed the CBRC (child birth registration certificate) at Islamabad Region
  - I installed & configured all the hardware, software of NSRCs, MRVs[offices]
  - I wrote manuals, tutorials and trained the staff at the local offices (union councils)

## **EDUCATION**

# **KTH Royal Institute of technology, Sweden** – *Master*

- ❖ SEPTEMBER 2019 .... STOCKHOLM
  - Advanced requirements engineering
  - Data mining
  - Internet of things
  - Projects Management & Organization
  - Sustainable projects in multidisciplinary context

# Blekinge Institute of Technology (BTH), Sweden — Master

- SEPTEMBER 2009 MAY 2012, KARLSKRONA
  - Studied courses in Computer Science focusing on programming, software engineering, and software security.
  - I worked on a thesis in the area of Internet of Things (IoT), 'A performance evaluation of RPL in Contiki' at Swedish Institute of Computer Science, Kista.

# **University of Peshawar, Pakistan** — Bachelor

- ❖ JANUARY 1999 MAY 2003, PESHAWAR
  - Studied courses in Mathematics, Statistics, Systems Analysis, Artificial intelligence, Programming languages, Data structures and algorithms etc.
  - I did my thesis on Automation of Library information and Examination systems using tools like VB 6.0, MS Sql Server.

## **SKILLS**

- JS, Typescript, ES6, JQuery, NodeJS, React, React Native, Vue, Angular, Backbone, Underscore, Eis, BS 3, CSS, Gulp, SCSS, HTML5, Bootstrap 3, Flex.
- PHP, OOP, Yii, Laravel, Alip, Drupal, Magento, WordPress, Symfony, Java, Struts2
- MySQL, MongoDB, MS SQL Server, SQLite.
- Jenkins, CI/CD, Docker, Firebase, AWS, AWS Lambda.
- Sphinx, RESTFul, Elastic Search, Facebook Apps, Google Analytics, Adwords, Composer, Git, Swagger and more web technologies.
- Jest, Supertest, Enzyme, Mocha, Chai, Cypress, PHPUnit testing.

# **EXPERTISE**

JavaScript, React, React Native, Node JS, Express	08/10
PHP, Laravel, Yii 2, Python	07/10
Java, AWS, Firebase, GCP	07/10
Languages: Swedish, English, Urdu/Hindi/Puniabi/Pashto*, Arabic	

# **AWARDS**

- 1. Position holder in Masters of Computer Science
- 2. Position holder in Bachelors of Computer Science
- 3. Winner of Badminton inter university games
- 4. Top 10% in JavaScript Upwork
- 5. Top 10% in PHP Upwork
- 6. Several distinctions for different institutes
- 7. I am CCNA, CCNP, MCSE, CVOIP, and Redhat Linux certified [2007]

# SITES

- 1. http://allermedia.se
- 2. http://sveasolar.com
- 3. http://triggysport.com
- 4. https://www.flygresor.se
- 5. https://egrannar.se
- 6. http://softhem.se
- 7. http://www.oppettidr.se

\*Native languages

\*\* some experiences are merged