

## CAREER PROFILE

Software Engineer with more than 7 years experience, specializing in back end development. Experienced with all stages of the development cycle for dynamic web projects. Look at myself as a Full Stack Developer, well-versed in numerous programming languages and also as time passes wish to be familiar with devops roles.

## EXPERIENCE

### Senior Software Engineer | Scrum Master Senior Software Engineer

Blenheim Chalcot, Mumbai

Jul 2019 - Present  
Jan 2019 - Jul 2019

Blenheim Chalcot is the UK's leading venture builder, investing in high growth sectors like technology and services, eCommerce, edtech, fintech, media and property.

### Senior Software Engineer Software Engineer

MobiCom, Bengaluru

Apr 2018 - Jan 2019  
Apr 2017 - Mar 2018

MobiCom is a demographic driven experiences and commerce solution provider, driving transactions, building an ecosystem around private club members, golfers and affluent credit card members worldwide.

### Software Engineer

Vserv, Mumbai

Jan 2016 - Mar 2017

Vserv a Mobile Advertising and Commerce Company, is the smart data platform for mobile marketing in India and SEA.

### Software Developer

Medisurge, Mumbai

Jan 2014 - Jan 2016

Medisurge Technologies Pvt Ltd is a digital health company with the objective of providing a single destination to users for all health care needs. Medisurge Technologies also markets its services as Top Doctors Online (TDO).

### Web Developer

Freelancing, Mumbai

Jul 2013 - Jan 2014

## TOP SKILLS & PROFICIENCY

### PHP

8/10

### Javascript

7.5/10

### Laravel

9/10

### HTML5 & CSS

7/10

### GIT

8/10



**Uday Karkera**

Full Stack Developer

**7+ Years Exp**

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## EDUCATION

### BSc in Information Technology

Mumbai University  
2010 - 2013

### Aircraft Maintenance Engineering

Bombay Flying Club, Juhu  
2006 - 2009

### H.S.C. Examination

Gokuldham High School &  
Jr. College, Goregaon  
2004 - 2006

### S.S.C. Examination

Yashodham High School,  
Goregaon  
2004

## LANGUAGES

English (Professional)

Hindi (Professional)

Marathi (Professional)

Tulu (Native)

## INTERESTS

Football

Cricket



## SKILLS SET

### Programming

Practises: OOPs, SOLID Principles, Design Patterns, DB Normalization

PHP Backend Frameworks: CodeIgniter, Laravel, Symfony, Yii

PHP Backend Micro Frameworks: Lumen, Slim

PHP Frontend Frameworks / Templating Engines: Blade, Twig, Mustache

Javascript Frameworks / Libraries: jQuery, React, TypeScript

Design Patterns: (Creational) Factory, Singleton | (Behavioral) Strategy, Command | (Structural) Adapter, Composite, Facade

Security: CSRF, XSS, SQL Injection, Error handling, etc.

Others: AJAX, Bootstrap, JSON, W3C Markup Validation

### Architectural

Practises: Sharding, Scalability, Caching, Loadbalancing, Modularity, Indexing

Databases: MySQL, PostgreSQL, Redis, MsSQL, Elasticsearch

Authentication: OAuth2 (Password Grant, Client Credentials), JWT, Http Auth

Services: Docker, Kubernetes, Load Balancer (Traefik)

Security: OWASP, DoS, DDos

Caching: APC, Memcache, XCache, HTTP caching, Reverse proxy (Varnish, Cloudflare CDN)

VCS: Git

Queueing: Gearman, RabbitMQ

Web Services: REST, SOAP, WSDL

Web Servers: Apache, Nginx

Operating System: Linux, Windows

Development Web Server: LAMP, Vagrant, WAMP, XAMPP

### Others

Practises: Agile Scrum, Kanban, Pair programming

Payment Gateways: CCAvenue, PayPal, Stripe, Wirecard

API Development Environment: Postman, RESTClient

IDE / Editor: EmEditor, NetBeans, Nano, Notepad, Sublime Text, Vim, Visual Studio, PhpStorm

Push Notifications: PushBots

Tools: JIRA, diffuser, Csv, Excel, Meld, Word, phpMyAdmin, DBBeaver, draw.io

## GENERAL

DOB: 14<sup>th</sup> Nov, 1988

Nationality: Indian

Sex: Male

Marital Status: Single



## CERTIFICATIONS



PSM I

Scrum.org

Score: 95%

URL: <https://www.scrum.org/user/622804>

Feb 1-2, 2020

The Professional Scrum Master I (PSM I) certification demonstrates a fundamental level of Scrum mastery. PSM I certificate holders prove that they understand Scrum as described in the Scrum Guide and how to apply Scrum in Scrum Teams.

## PROJECTS

Blenheim Chalcot IT Services India Pvt. Ltd., Mumbai

**Avado:** AVADO Learning is a web and mobile-based platform that offers e-learning courses on marketing, human resource, accounting and leadership management. AVADO's headquarters is located in London.

- Maintenance & Optimisation of the CMS and Apis
- Line Manage a team of developers and testers
- Implement Laravel/Symfony features.
- Monitoring technical aspects of Avado
- Scoping, Class Mapping, Code Reviews, Conducting Interviews

MobiCom Technologies Pvt Ltd, Bengaluru

**PlatinumClubNet:** PlatinumClubNet enables members of Platinum Clubs® of America and Platinum Clubs® of the World to engage, network and create new experiences, enhancing value, benefits and relationships.

- Maintenance & Optimisation of the CMS and Apis
- Line Manage teams of developers and testers
- Implement Laravel features.
- Monitoring technical aspects of PlatinumClubNet
- Setup / Handling complete git processes
- Setup Http Authentication

**OneCardNet (MVP):** OneCardNet provides Bank card holders a platform to shop, dine, etc with different offers

- Designed from "scratch".
- Maintenance & Optimisation of the Web and Apis
- Monitoring technical aspects of OneCardNet

**Green Golf:** A responsive website template designed to book time slots by Golfers choosing different Golf Courses across the world.

- Setup of the Laravel project across different environments
- Maintenance & Optimisation of the Web and Apis
- Payment Gateway (Wirecard)
- Monitoring technical aspects of Greengolf

**OneClubNet:** OneClubNet enables private clubs and their members worldwide to engage, network, create new experiences and transact, driving revenue for the clubs while delivering value for members.

- Maintenance & Optimisation of the CMS and Apis

**Others:**

- Set GIT process across all verticals
- Conducting PHP, MySQL Interviews

Vserv Digital Services Pvt Ltd, Mumbai

**RTB:** Real Time Bidding is one of the verticals of VSERV where advertising inventory is bought and sold on a per-impression basis, via programmatic instantaneous auction, similar to financial markets.

- Integration setup with Real Time Bidding (RTB) Partners.
- Modifications, Maintenance, Optimisation of Applications & Websites.
- Implement Yii Apc Caching.
- Scrapping Sites.

Medisurge Technologies Pvt Ltd, Mumbai

**Telcom:** Medisurge provides health content and services (VAS) to Telcoms.

- Manage Telcom Activities & Developers Team
- Billing integration setup with Telecommunications Vodafone, Airtel, Idea (in India), Etisalat, du (in UAE)
- WURFL (Mobile Device Detection) Integration
- Payment Gateway (CCAvenue, PayPal)

- S2S Integration setup with Advertising Networks i.e. Kimia, Tyroo, Mobusi, Inmobi, Mobvista, Avazu, Yeahmobi, etc
- Managing Links. Mapping and tracking of links (.htaccess)
- Automated XML generation application - To display content on Vodafone Mobile Site.
- Optimisation of existing product.
- Telcom Reports Application

**TDO:** Top Doctors Online aims to provide 3 key constituents of health care needs – Information (Content), Doctor Consultation and access to key health services at a single destination.

- Maintenance of Website.
- Integrate Google Maps API.

#### **Others:**

- Conducting PHP, MySQL Interviews

#### **Freelancing**

**Upwork:** A global freelancing platform where businesses and independent professionals connect and collaborate remotely.

- Server Mangement Application: Customers, Servers, Server online offline updates.
- Staff Mangement Application: Login – logout app, Attendance system, Salary calci, Individual Work, etc.
- Integrate Zopim livechat.
- W3C Validation of Web pages.