

# Ankur Singh

Full-stack Web Developer

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## Summary

Web Developer with more than +8 years of experience in architecting, designing, developing and deploying interactive websites and web-applications. Especially emphasizing on the UI, UX, and high quality of the products, and always received positive feedback on the same.

## Work Experience

### **Game Development Expert | Ingenuity Gaming**

Nov' 22 – Present  
(Recent)

- Development of Javascript Based Games and Applications.

### **Senior Software Developer | G-Cube Pvt. Ltd.**

Oct' 19 – Oct' 22  
(3 years)

- Development and maintenance of a framework designed for SCORM Courses.
- Development and maintenance of Company's Internal Online Applications.

### **Senior Software Developer | AAA Online Services**

Aug' 16 – Oct' 19  
(3 years, 2 month)

- Discuss and generate Project Requirement Document (SRS).
- Structuring the Software Architecture.
- Coordinating with the development team and contributing.
- Designed and developed end-to-end websites for various clients using PHP based frameworks, including WordPress & Codeigniter 3.

### **Software Developer | Big Indian Wedding Pvt. Ltd.**

Aug' 15 – Jul' 16  
(1 year)

- Designed and developed modules based on the requirements.
- Maintained and modified the existing web portal.

### **Software Developer | G-max-media It Solutions Pvt. Ltd.**

Jan' 14 – Aug' 15  
(1 year, 8 months)

- Interacted with clients, gather requirements, design sites.
- Worked in a team of skilled developers to deliver quality projects with required timeframe.

## Skills

**Programming Languages** PHP 5.6-7.4 (8 years), Node.js (4 years), JavaScript, Typescript, HTML5, CSS3.

**Frameworks, Plugins** Codeigniter 3 (7 years), Angular 4-14 (5 years), Cordova, JQuery, Express JS, Nest.JS.

**Web, Cms** Wordpress 4+.

**Ecommerce** Woo-commerce, Opencart3.

**Mobile Apps** Hybrid Apps (Android and iOS) using Cordova and Angular.

**Management** **Documentation** – Flow Charts, Class Diagram, Release Management and Test

cases.

**Version Control** – Tortoise-SVN and GIT.

**Software** – Understanding of SDLC.

**Release** – Android and IOS app to Play Store and App Store respectively.

**Customer Support** – Can do Customer Support on call.

<b>Google API</b>	Google Maps, Location, Geocoding, Login, FCM, Firebase.
<b>Servers</b>	Apache, Node JS.
<b>Database</b>	MySQL, MongoDB.
<b>IDEs</b>	Sublime Text, Notepad++, VS Code.
<b>Operating Systems</b>	Windows, and Linux.
<b>Others</b>	FileZilla, Postman, Adobe Photoshop, Adobe Premiere Pro, SCORM-API, Docker.

## Education

- **B.E. in Computer Science Engineering** | Dr Bhim Rao Ambedkar University 2006—2010
- **Intermediate in PCM** | CBSE 2006
- **High School** | CBSE 2004

## Recent Projects

### Optimus

*Company's Internal project where the creation of SCORM courses is automated. Functionality to add languages dynamically, localization, styling, etc are done from the portal.*

*Technologies used: NodeJs, Angular 7, Bootstrap4, Html5, Css3.*

### SCB Business Banking Simulation

*Standard Chartered Bank's product where the user assumes the responsibility to make financial decisions that shape the profit or loss for the institution. I have built the portal on their AWS server where their employees can join and play this simulation simultaneously with other users.*

*Technologies used: PHP, Bootstrap4, Html5, Css3, JavaScript.*

### Takeda Axceed Learning

*A portal where the Takeda employees can login and play games and assessment weekly, levels open up weekly. I have built the portal on their AWS server where their employees can join and play this simulation.*

*Technologies used: PHP, Angular 7, Bootstrap4, Html5, Css3.*

### RBS

*Royal Bank of Scotland. I have contributed to building a portal on their AWS server where their employees can join and play games simultaneously.*

*Technologies used: PHP, Angular 7, Bootstrap4, Html5, Css3.*

### AMA

*American Medical Associations. I have built a portal where employees can login and learn through gamified courses, play*

games and achieve points. A separate admin-panel for leaderboard and user management.  
Technologies used: NodeJs, Angular 7, Bootstrap4, Html5, Css3.

### **180 Nutrition**

It's an international health food company based in Australia. I built and designed the whole template from their designs (PSD), And integrated it in WordPress + Woo-commerce.

Technologies used: PHP, Wordpress, Woo-commerce, Html5, Css3, Bootstrap4.

[Link](#)

### **Security Employee -Client Management System**

A Management System for a Security Agency which provides Security Guards, and managing expenses, attendance. I build a Web Portal for Admin, 2 Android Apps.

Technologies used: Php, Codeigniter3, MySQL, Angular7, Cordova, Html5, Css3, Bootstrap4.

### **Society Expanse Management System**

An expanse management system where flat owners and society admins can share details on expanses, remaining balance with each other.

Technologies used: Php, Codeigniter3, MySQL, Angular7, Cordova, Html5, Css3, Bootstrap4.

### **Trishul Gaming**

An Esports Portal, for gamers to join and compete in small competitions. I developed the website, integrated payment gateway, rest-api.

Technologies used: PHP, Codeigniter3, Html5, Css3, Bootstrap4.

### **WordPress Plugin for better rest-api**

A WordPress plugin that uses WordPress inbuilt functions and avail rest-apis that are most helpful for mobile app development.

Technologies used: PHP, WordPress.

[Link](#)

### **WordPress Websites**

- <https://180nutrition.com.au/>
- <http://maashapuraneews.com/>
- <http://styllentgroup.com/>
- <http://tallysmartacademy.com/>
- <https://tajnews.in/>
- <http://thenewindiatimes.com/>
- <http://krantiodishanews.com/>
- <https://khabarexpert.in/>

Thank You