

# ANKITH G

## FULL STACK

MAGENTO | PWA | REACT

### / ALL ABOUT ME

I am a self-taught software developer with a strong eye for innovative design and a keen understanding of techniques geared toward optimum user experience.

### / CONTACT



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<https://codepen.io/ankithg03>



<https://github.com/ankithg03>



### / SKILLS

Hands on experience with **Magento Backend/Frontend**.  
Design & develop **Magento extensions**.  
Hands on experience on **Scandipwa & NexPwa**.  
Excellent knowledge in **React and Progressive web apps**.  
Good knowledge on **KnockoutJS and Symfony**.  
Up to date with modern JS standards like **ES6 & later**.

### / WORK EXPERIENCE

#### >> **Magento | NexPWA Developer**

Codilar Technologies. | 2019 to present

- Worked on PWA framework like Scandipwa and Nexpwa, which runs under **Magento Backend**.
- Design and develop components in **React**, using **Redux**, **Routes** & other concepts.
- Integrated **Payment Gateways**, **Shipping methods**, different search like **algolia** & **elastic search**.
- Worked on **Cron**, **Email Templates**, **events** & **observer** in **Magento**.
- Modified **Magento core** using **Plugins** & **Preference** for backend and **mixin map**, **map** and in **theme directory** for frontend.
- Worked on Latest Concept such as **ViewModel**, **DB Schema**, **Patches**, **Dependency Injection**, **Object Pool Pattern**.
- Worked on **API Technologies** such as **Rest**, **GraphQL** in **Magento** & **Manage queries** in **react**.
- Developed **Magento extensions** which can work for **Magento frontend** & **PWA**.
- Worked on **Magento UI components** like **grid**, **forms** and **tabs**.
- Built complex **Mysql queries** by making use of **Model**, **resource model** & **collection**.
- Modified **checkout** and created additional steps in **checkout** using **knockout JS**.
- Strictly followed **Magento 2 coding standards** & **best practices**.
- Understood and made use of **Ecmascript standards** for **Javascript**.
- Contributor to **Scandipwa**
- Made **Tutorials** on **Magecafe Youtube Channel**.

#### >> **Trainee Software Developer**

Manaswi Infotech. | 2018 to 2019

- Worked as **Full Stack Web Developer**, as a **trainee**.
- Covered the **Aspect MVC framework**.
- Created **UX** in **Figma**, **Adobe Illustrator**.
- Worked on **Backend(Php)**, **Frontend(CSS, JS)**, and **Some UI Library** such as **Semantic**, **Bootstrap**

### / PROJECTS

#### >> **DAMRO INDIA**

```
<!--
/*
 *
 * @module Creation of Features
 * @description Module Creation, Modified Core Feature, Integrated Extensions, Created Custom Extension
 *
 * > Social Login Extension Integration
 * > Created Abandoned Cart Extension
 * > Changed the Complete Flow of Checkout
 * > Made an API to get Store Information
 * > Made Simple Store Locator Extension
 * > Created Delivery Availability Extension
 * > Paypal Payment Gateway Extension Integration
 *
 * @author <ankith03@gmail.com>
 * @link <https://iamank.000webhostapp.com/>
 * @copyright Copyright © 2021 Ankith G Pvt. Ltd.. All rights reserved
 *
 */
-->
```

#### >> **THRIVEON**

```
<module name="THRIVE_ON">
  <task_sequence>
    > Paypal Donation Module
    > Various Widgets(Best Seller, Featured Products..)
    > Frontend Slider Design, Theme Modification.
    > Created Testimony, People also bought extension and other modules
    > Event Landing Page, Event Sliders, Default Modified Listing Functionality
    > Feature Modification such as Checkout page, Banner Slider Module, Mega Menu Design and .
  </task_sequence>
</module>
```



## >> CODILAR INTERNAL

```
<widgets xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
  xsi:noNamespaceSchemaLocation="urn:magento:module:Magento_Widget/etc/widget.xsd">
  > Instagram Widget
  > API to fetch Instagram user information
  > Offer Block in PLP.
  > Testimonial Module Integration
</widgets>
```

## >> RPT (PRODUCT)

```
"http://{ everything }/":
  type: redirect
  # Redirect from HTTP to HTTPS
  to: "https://{ everything }/"

> Changed the Architecture of src to app/code.
> Integrated GraphQL
> Created Console Commands such as setup:upgrade
for symfony.
> Worked EAV Architecture for the Employee and
Related Information.
```

## >> NEXPWA (PRODUCT)

```
type Query {
  workedOnAllAspect(
    design: [String] @doc(description: "Magento and React")
  ): Code

  > Created Modules Such as Push Notification,
  Compare Product GraphQL, Open Graph.
  > Social Login GraphQL Mutation
  > Fixed Bugs from Catalog, Quote, Sales, Customer.
  > Created Order GraphQL
  > Created Order Page in NexPWA(created query,
  component)
  > Color Scheme for theme in Nexpwa.
  > Multiple Header Configuration.
  > Created Downloadable Product Support for
  NexPWA(both frontend & backend)
  > Created Blog Extension GraphQL & React Module.
  > Google TagManager Extension , and Support for
  NexPWA.
  > Native Checkout Extension.
  > Worked Wishlist GraphQL and CMS graphql.
  @resolver(class: "Ankith\\Project\\NexPWA\\Resolver\\Feature")
  @doc(description: "Worked on Various Aspect Of the product.")
```

## >> RELY.SG

```
<div class="payment-method-content">
  <!-- ko foreach: getRegion('messages') -->
  <!-- ko template: getTemplate() --><!-- /ko -->
  <!-- /ko -->

  > Rely is Payment Gateway - which offers you buy
  now and pay later. Split your purchase amount into
  interest-free payments, due every month.
  > Promotional Blocks & Widget
  > Payment gateway
  > Created In-Context Checkout & Redirect Checkout.
  > Checkout Configuration.
  > Worked on Checkout features like reorder, cancel
  order, invoice generation and other features like
  these.
```

</div>

## >> FURTADOS

```
<React.Fragment>

  > Built React Based PWA Product Called NexPWA
  > Shop by Brand Extension, GraphQL, Attribute.
  > Created Brand Listing.
  > Brand Search Overlay.
  > Brand Search in Filter.
  > Create Recently Viewed Module, GraphQL, and
  frontend Widget Support in React
  > Blog GraphQL
  > Blog Landing Page.
  > Blog Filters - By Author, Category, Tags
  > Contact Us Extension for Backend & Frontend.
  > FAQ Extension.
  > ZipCode Validation Extension (Backend &
  Frontend).
  > Advanced CMS Module for Widget.
  > Product Slider(Best Seller, Featured, Hot Offer,
  Popular Books) .
  > SaveForLater Extension and Frontend Part.
  > Store Locator Extension.
  > Abandoned Cart Extension Integration.
  > Managed Myself in Deployments, Server
  Maintenance, Rendertron, Varnish Configuration,
  Redis Configuration.
```

</React.Fragment>

## >> WINGREENS

```
<
  > Compare Product Frontend.
  > Mobile Login Extension, and Frontend Part.
  > Add to Cart PLP Frontend.
  > Invoice and Shipment GraphQL
  > Newsletter GraphQL Extension.
```

</>

## / EDUCATION HISTORY

### >> Mysuru Royal Insititute Of Technology

Bachelor of Engineering | B.E | 7.1 CGPA

Studied Engineering from 2015 to 2019

Pursued Degree as a Computer science Engineer, Won many inter college and national level coding competition, Involved myself in many events, and was a culture head for 2 years.

### >> St. Philomena's Pre University College.

Pre-University | Class 11 & 12 | 58%

Pursued PUC in the branch of PCMB from St.philomenas PUC, Mysore. was involved many sports, cultural activity, and poster designing for events.

## / COMPETENCIES

■■■■■ HTML  
■■■■■ CSS  
■■■■■ JavaScript  
■■■■■ Magento  
■■■■■ PHP  
■■■■■ SQL  
■■■■■ UNIX Scripting  
■■■■■ React  
■■■■■ SEO Optimization  
■■■■■ Docker

## / OTHER INTERESTS

- > Role and growth of technology in societal growth
- > Development of local businesses
- > Community involvement and outreach
- > Learning foreign languages



REACT



MAGENTO



ScandiPWA



NexPWA

