## **AYUSH GAIROLA**

## **Angular Programmer Analyst**

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## **EXPERIENCE**

## **Programmer Analyst**

#### Meditab Software Pvt Ltd

Apr 2021 - Present

**Q** Gujarat, India

- Responsible for SAAS based US healthcare software development with reusable components in angular.
- Working on US Healthcare Software used by Doctors, Billers and Front Desk.
   Developing New features for the same and fixing reported bugs. Using
   Angular 11+ features and implementing the same in the product.
- Building Architecture internal framework and codebase of application.
- Using PrimeNg UI components for data presentation, form inputs, menus, charts, overlays, and more.
- Worked with technical and non-technical staff to translate business requirements into technical requirements for execution.

#### Web Developer Trainee

#### **Tier5 Pvt Ltd**

♥ Kolkata, India

- Responsible for chrome extension development.
- Create web based user interfaces to deliver delightfully functional and intuitive user experiences.
- Participated in all phase of significant projects in coordination with senior management and staff.

## **PROJECTS**

#### IEMO (INTELLIGENT ELECTRONIC MEDICAL OPERATOR)

Task Tracking, Billing, User Activity, Custom Form Library

- Developed a comprehensive task assignment and tracking system to streamline task management and improve overall productivity for client.
- Utilized JsReports, Angular p-table, Rxjs to build the task tracking system
- The system significantly improved task management efficiency and communication among different entities, leading to enhanced cross-departmental collaboration, workflow automation and better task prioritization.
- Developed a complex open credit reconciliation system to balance service amount in front of service provided. Maintained detailed records of patient accounts, billing adjustments, insurance correspondence, and reconciliation outcomes.
- Developed reusable and customizable forms interface, Provided a library of pre-built medical fields, templates, and questionnaires for user convenience. Implemented a responsive design to ensure compatibility with various devices.

#### Care Catalyst

- Designed an interactive workflow builder allowing users to create, modify, and manage project workflows effortlessly.
- Created a medication scheduling and tracking module, allowing nurses to record medication administration times accurately. Implemented real-time medication verification to prevent dosage errors. Integrated barcode scanning for medication verification and documentation.
- Developed Prescription/Patient Mapping module to migrate and map data between systems, ensuring a seamless transition and optimal data utilization for the organization.
- Sticky Notes, User Activity Tracking, Admit Resident/ Record Incident, others

## **EDUCATION**

# B.Tech in Electrical Engineering THDC IHET - Uttarakhand Technical

## Senior Secondary Education

#### **CBSE**

University

**2014 - 2015** 

**Q** Uttarkashi . Uttarakhand

## Secondary Education

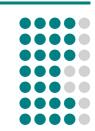
#### **CBSE**

**2012 - 2013** 

**Q** Uttarkashi, Uttarakhand

## TECHNICAL STRENGTH

Angular 11+
Typescript
Javascript
CSS3
HTML5
PrimeNg
Js Reports



Also Familiar With:

GIT SQL Angular Material
NodeJs Java

PLC Programming, SCADA Designing

## **CERTIFICATION**

- HACKERRANK SQL and Problem Solving(Data Structure) 5\* Badges.
- Certification of PLC Programming and SCADA Designing from Udemy.
- Certification of touch typing(55+ WPM).
- Certification of JAVA and SQL from TEST DOME.

## **STRENGTHS**

Hard-working (18/24) Persuasive

Motivator & Leader UX

Product Management& Logic Designer

## **LANGUAGES**

English Hindi

