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|  |  | HARSH GUPTA  **SENIOR SOFTWARE ENGINEER** |
| Profile **Seeking for a career growth by aiming to excel my professional career with appropriate optimization of resources as a highly credible team player.**  **Involved in the UI / UX development of Web applications using React JavaScript, Typescript, GIT and Android / iOS applications using React Native, Expo**  **Well acquainted with Software Development Life cycle and experience in working with Agile methodology.** Contact PHONE:  +91 89669–66179  LINKEDIN:  linkedin.com/in/harsh-gupta-0168a0155  EMAIL:  harshlg929@gmail.com Hobbies Running,  Playing Piano,  Photo Editing  **LANGUAGES KNOWN**  English, Hindi Address Indore, India |  | EDUCATIONMasters of Technology (Software Engineering) **Birla Institute of Technology Pilani**  2021–23 Bachelor of Engineering (Computer Science)Acropolis Technical Campus (R.G.P.V), Indore 2014–18 | CGPA – 8.07 Senior Secondary School Certificate (10+2) from C.B.S.E.Shree Kasera Bazar Vidhya Niketan (Indore) 2014 | Percentage – 61.6 High School Certificate (10th) from C.B.S.E.Shree Kasera Bazar Vidhya Niketan (Indore) 2012 | CGPA – 7.6 WORK EXPERIENCEIndiaNIC Infotech Limited Northout Solutions Pvt. Ltd.Software Engineer L1 Software Engineer May 2021 - PRESENT July 2019 – Apr 2021  Indore, India Indore, India Gyrix Technolabs LLP Indian Institute of Technology (Indore)Web& Application Developer Research Staff (Developer) January 2018 – July 2019 June – 2017 to September – 2017  Indore, India Achievements Got Technology Wizard of the Year Award  Secured 1st Position In Object Design by Code Competition  Microsoft Technical Associate Certification in HTML 5 **SKILLS** **Technical Skills / Tools :** React JS, React Native / Expo, HTML5, CSS3, Bootstrap 4, JavaScript, Github / Bitbucket / Gitlab, AWS DynamoDB, AWS S3, AWS CloudFront, Firebase, Jquery, Jira / Asana, Jenkins  **Personal Skills:** Creative and Logical, Highly Adaptable, Quick Learner,  Problem solving ability, Goal Attainment and Organizing Capabilities |

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| **Project Name** | **IOT Based Web Application** | **Team Size** | 4 |
| **Start Date** | January - 2018 | **End Date** | November - 2018 |
| **Project Description** | Get the data from the machine sensors to the AWS Dynamo DB.  Fetch the data from the Dynamo DB And plotted on the graphs  You can do the following in the site,   * Check the current status of machine at a particular interval of time * Change Theme of the website * Move the charts using drag and drop to different positions for different users * View the data up to 1 year using filter | | |
| **Role & Contribution** | * Estimations for writing the feasible and robust code. * Involved in the development of UI / UX using React JavaScript, HTML5   and CSS3.   * Involved in developing share error module to re used in the entire project * Involved in development of Landing Page, Shared Modules (Header, Footer, Registration etc.) * Integrate Chartjs Charts and Fusion Charts * Involved in integration of drag and drop functionality of charts * Deploy the application to AWS S3 and Cloud front * Involved in integration of Accordion for the mobile responsive * Involved in integration of Lambda Function calling and Api’s | | |
| **Technology/Tools** | React JavaScript, HTML5, Visual Studio Code, AWS Dynamo DB, AWS Lambda and Bitbucket, Redux | | |

**INDUSTRY PROJECTS:**

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| **Project Name** | **Face Recognition Application for Emergency Purposes** | **Team Size** | 2 |
| **Start Date** | August - 18 | **End Date** | July - 19 |
| **Project Description** | An Android / iOS Application used for Emergency purpose, by clicking the picture and search their Emergency information | | |
| **Role & Contribution** | * Setting up of Project Structure and initializing it in Git Repository * Integrate Picture library * Integrate React-native Stack Navigator and Drawer Navigator * Deployed Application to Play store and App Store. | | |
| **Technology/Tools** | React Native / Expo, Stylesheets, Redux, Visual Studio Code, Git, Bitbucket | | |

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| **Project Name** | **Face Recognition Application for Emergency Purposes** | **Team Size** | 2 |
| **Project Name** | **Senstra Web Application** | **Team Size** | 2 |
| **Start Date** | August - 19 | **End Date** | September - 19 |
| **Project Description** | Get the data from the machine sensors to the AWS Dynamo DB.  Fetch the data from the Dynamo DB And plotted on the graphs  You can do the following in the site   * Check the current status of machine at a particular interval of time * And change the threshold values of temperature, water level and depth of the pit. | | |
| **Role & Contribution** | * Estimations for writing the feasible and robust code. * Involved in the development of UI / UX using React JavaScript, HTML5   and CSS3.   * Deploy the application to AWS S3 and Cloud front * Integrate Chartjs Charts and Fusion Charts | | |
| **Technology/Tools** | React JavaScript, HTML5, Visual Studio Code, Redux, AWS Dynamo DB, AWS Lambda and Bitbucket | | |

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| **Project Name** | **Clout Mobile Application** | **Team Size** | 8 |
| **Start Date** | July - 19 | **End Date** | March - 20 |
| **Project Description** | An Android / iOS Application used for Batting purpose, User can do batting on the players and teams on the CS:GO and LOL Games | | |
| **Role & Contribution** | * Setting up of Project Structure and initializing it in Git Repository * Integrate Different animations * Integrate React-native Stack Navigator, Tab and Scaling drawer * Integrate twitch for live streaming of the games * Create wripOff animation for creating tickets in the game | | |
| **Technology/Tools** | React Native, Stylesheets, Redux, Visual Studio Code, Git, Github, Twitch live | | |

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| **Project Name** | **Beacon Mobile Application** | **Team Size** | 3 |
| **Start Date** | March - 20 | **End Date** | Till Now |
| **Project Description** | An Android / iOS Application used to donate or request the items or things like Cloths, Medicine, Food, Shelter etc | | |
| **Role & Contribution** | * Setting up of Project Structure and initializing it in Git Repository * Integrate React-native Stack Navigator, Tab Navigator * Integrate firebase authentication and database | | |
| **Technology/Tools** | React Native, Stylesheets, Redux, Visual Studio Code, Git, Github, Firebase | | |

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| **Project Name** | **Pitmon Mobile Application** | **Team Size** | 1 |
| **Start Date** | April – 20 | **End Date** | Till now |
| **Project Description** | An Android / iOS Application used for to search nearby devices / pits using Bluetooth and add notes according to the status of the machines | | |
| **Role & Contribution** | * Setting up of Project Structure and initializing it in Git Repository * Integrate React-native Stack Navigator, Tab Navigator * Integrate AWS authentication and Dynamo DB database * Api Integration using Axios * Deployed Application to Play store and App Store. | | |
| **Technology/Tools** | React Native, Stylesheets, Visual Studio Code, Git, Github, Redux, Aws Cognito | | |

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| **Project Name** | **Immensity Mobile Application** | **Team Size** | 3 |
| **Start Date** | March – 20 | **End Date** | Till now |
| **Project Description** | An Android / iOS Application used to add multiple platforms in the application to fetch data of specific platform | | |
| **Role & Contribution** | * Setting up of Project Structure and initializing it in Git Repository * Integrate React-native Stack Navigator, Tab Navigator * Integrate AWS authentication * Api Integration using Axios * Facebook, Google and Apple authentication using AWS * Connect facebook, Instagram, Youtube, Spotify, Patreon and Twitch to fetch data from specific platforms. * Created Emoji and Confetti animation * Created Custom loader in the application * Integrated socket for messaging | | |
| **Technology/Tools** | React Native, Stylesheets, Redux, Visual Studio Code, Git, Github, Inapp Purchase, Facebook Sdk, Aws Cognito, Youtube, Twitch, Patreon, Spotify Integration, Socket.io | | |

#### Project Urls:

#### Face Recognition Application for Emergency Purposes

iOS: https://apps.apple.com/au/app/checkonme/id1442484659

Android: https://play.google.com/store/apps/details?id=com.checkOnMe.checkOnMe&pcampaignid=MKT-Other-global-all-co-prtnr-py-PartBadge-Mar2515-1

**Senstra Web Application**

**Cloudfront url: https://d1gqy5l4w7eer0.cloudfront.net/index.html#/app/components/heartbeat**

**Clout Mobile Application (Not available in India)**

**Drive Url: https://drive.google.com/folderview?id=17j8sYXLAvoNg9bzmI1I4MonEJC01woxw**

**Beacon Mobile Application (Not available in India)**

**Drive Url: https://drive.google.com/folderview?id=1AXByFzD-GHe-4kmSHOV27S2X36tnc-XO**

**Pitmon Mobile Application (Not available in India)**

**Drive Url: https://drive.google.com/drive/folders/1WcMaOeGKETCCG0ZGo-9YMo5hCmUmkx6o?usp=sharing**

**Immensity Mobile Application (Not available in India)**

**Drive Url: https://drive.google.com/folderview?id=19EyivnxJAOscyYK6otkN0jWSvdyqdwKO**

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