# Shubham Soni

**Senior Engineer, Technology  
Total years of Experience:** 5 years

## Experience summary

1. Having 5 years of experience as a Fullstack developer.
2. Worked on Angular in frontend and NodeJS (**Express**, **MySQL**, Socket.io) in Backend.
3. Exposure in Cloud like AWS EC2, RDS, S3, Lambda, API gateway, Chatbot, Firebase, Mongo, Vimeo, and Payment gateways like **Stripe**, **Blockchain**, PayPal, Braintree, Flutter-wave.
4. Development of technical presentation for customers for focusing on the problem areas evaluation.

## Skill set

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| --- | --- |
| **Programming and scripting languages** | NodeJS, Angular, JavaScript, HTML, CSS |
| **Frameworks, tools, and libraries** | **Frameworks:**  Express-JS, Angular.  **Payment gateway:**  Stripe, PayPal, Blockchain (payment gateway), Flutter-wave (m-Pesa).  **Library:** **webRTC,** Fabric, jQuery, Google map, Google calendar, Vimeo, Socket.io, Bootstrap. |
| **Cloud server** | AWS (EC2, RDS, S3), Azure, Firebase, Exposer in API gateway and Docker. |
| **Databases and BI** | MySQL, Exposer in Firebase DB, Elastic Search, Mongo. |
| **Devices and OS** | Win 8/10, Camera, Mantra fingerprint scanner |

## Education

* B.Tech. in Computer Science and Engineering with aggregate 69%, Rajasthan Technical University, Kota, India.
* Sr. Secondary Education, Science-Math with 68%, RBSE, India.
* Secondary Education, General, RBSE, India.

## Recent projects

### Ginger (Apr 19 – Dec 19)

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| --- | --- |
| **Project overview** | An application based on Artificial Intelligence Model. |
| **Technologies** | Luis, QNA, MS BOT, NodeJS, Angular, MSAL, GIT, Jira. |
| **Client** | Nagarro (Internal) |
| **Responsibilities** | Completion of predefined tasks. |

### Dishpal (Nov 18 – March 19)

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| --- | --- |
| **Project overview** | An application for food delivery having driver and customer application and restaurant web panel. |
| **Technologies** | NodeJS, Angular, iOS, Android, MySQL, Fire-store, Firebase Auth, Socket.io, FCM, APN, JWT, Stripe. |
| **Responsibilities** | * Development and deployment all the APIs in Express JS. * Develop Realtime firebase DB for location module. * Firebase Auth for single sign on. |

### Healthcare (Aug 18 – Oct 18)

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| **Project overview** | An application for doctor appointments having HIPAA compliance and end to end Encryption. |
| **Technologies** | NodeJS, Angular, MySQL, RSA, E2EE, Firebase Auth, FCM, APN, JWT. |
| **Responsibilities** | * Development and deployment all the APIs in Express JS. * Secured communication with JWT, Firebase token. * Some information of patient highly secured with end to end encryption. |

### Meni (May 18 – Aug 18)

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| **Project overview** | An ecommerce portal where trading is based on Cryptocurrency not fiat. |
| **Technologies** | NodeJS, MySQL, Angular, Blockchain, Block cypher, GIT, GO, Angular, Material, Firebase Auth, JWT, PayPal. |
| **Responsibilities** | * Development and deployment all the Transaction of Bitcoins and Ethereum. |

### Virtual classroom (Sep 17 – Apr 18)

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| **Project overview** | An application for delivering online classroom sessions, which have a whiteboard and code editor with Video conference. |
| **Technologies** | NodeJS, Angular, MySQL, Fire-store, Firebase Auth, webRTC, Fabric, Socket.io, YouTube, whiteboard, Ace editor, PayPal. |
| **Responsibilities** | * Video conferencing module with webRTC. * Custom Whiteboard with Fabric JS. * Embed YouTube and ACE editor in class module. |

### You rent a car (Feb 17 – Sep 17)

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| --- | --- |
| **Project overview** | An application for searching cheap rental cars from different service provider. |
| **Technologies** | PHP, MySQL, Bunch of API (Enterprises, Gold car, Europcar, Alamo), jQuery, PayPal. |
| **Responsibilities** | * Integration of 6-7 brands API on centralized platform. * Manage bookings and their payments. * Schedule booking with third party. |

### Zimardi (Sep 16 – Feb 17)

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| --- | --- |
| **Project overview** | An application for custom suit designing with 3D model. |
| **Technologies** | PHP, MySQL, OpenCart, Bootstrap, jQuery, PayPal. |
| **Responsibilities** | * Customizing suit with jQuery and 3D designed model. * Feature of different types of combinations for Suit, tuxedos. |