



**Patel Pinanki Bharat**

**Computer Science & Engineering**

**Lovely Professional University**

**Specialization: Database System**

**Email Id: [patelpinanki96@gmail.com](mailto:patelpinanki96@gmail.com)**

**M.Tech**

**Female**

**DOB: 06/03/1996**

**Mob. No.: 9921662546**

Examination	University	Institute	Year	CGPA / %
Post-Graduation	Lovely Professional University	Lovely Professional University, Phagwara	2019	6.49
Graduation	North Maharashtra University	R. C. Patel Institute of Technology, Shirpur	2017	7.22
Intermediate/+2	Maharashtra State Board	Dr. P. R. Ghogaray Science College, Shirpur	2013	67.17
Matriculation	Maharashtra State Board	Saint Meera Highschool, Aurangabad	2011	78.2

## **Key Projects**

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### **M. Tech Thesis**

#### **An Improved MongoDB-based Storage System for Unstructured Data with High Availability**

**Jan-July 2018-19**

Technology Used: MongoDB 4.0.8, Visual Studio Code.

- Improved Storage System of MongoDB with High Availability and Scalability.
- Sharding Technique is used.
- Number of Clusters are formed.

### **B.E. Project**

#### **On Summarization and Timeline Generation for Evolutionary Tweet Stream**

**July-May 2016-17**

Technology Used: Net BeansIDE 7.3.1(Database: MySQL).

- Developed On Summarization and Timeline Generation for Evolutionary Tweet Stream on Twitter based.

### **E-Commerce Shopping Website (Mean Stack Developer Course)**

**July-Aug 2019**

Technology Used: MongoDB, Visual Studio Code, Angular 7, NodeJS.

- Developed On E-Commerce Website similar as Amazon, Filpkart, etc.

## Work Experience

### **Smart TV UI Developer**

TotalVDO

11/2019 – Present

Noida, UP

- 3 months Training.
- Work on Roku SmartTV.
- Created and Updated Roku Channels in Brightscript and XML Language.
- Also worked in Web Development Project of E-Commerce Website, totally based on Mean Stack.

## Skills

- **Programming languages** : C, C++, .Net, Java, NodeJS, MySQL, NoSQL(MongoDB).
- **Web Development** : HTML, JavaScript, AngularJS, NodeJS, MEAN Stack Development.
- **Areas of Interest** : Database Management System, Networking.

## Campus Activities

- Coordinated and conducted events at University level.
- Participated in module '**Basic Graph Algorithm**' conducted by IIT Delhi, 2016.
- Participated in '**Testimony**' conducted by TCS in 2016.
- Participated in '**CodeVita**' conducted by TCS in 2016.
- Certified in '**Cryptography**' by Cybrary.
- Certified in '**MEAN STACK Development**' with ISO 9001 Certified Organization and Government Registered.

## Extra-Curricular Activities

- Participated in '**Swachh Bharat Abhiyan**' conducted at Shirpur in 2015.
- Participated in '**Tree Plantation**' conducted at Shirpur in 2015.

## Language Proficiency

- English, Hindi, Marathi, Gujarati.