

Hemant Koli

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Education

Year	Degree/Examination	Institution/Board	CGPA/Percentage
2020	Bachelor of Technology	D.K.T.E Institute Ichalkaranji	7.35/10.0
2017	Diploma	Government Polytechnic Miraj	85.0%

Experience

Testbook | Backend Developer

May 2021 - May 2022

- Worked on the products like testbook & testbook CRM.
- Worked on functionalities like notification, monetization & GScript automations, PDF generation.
- Handled complete testbook CRM both frontend and backend.
- In CRM worked on super academy, EMI, dynamic link, lead ingestion & communication.
- Technology stack :- Golang, Redis, Elastic, MongoDB, RabbitMQ, Angular, Typescript

Tata Consultancy Services | System Engineer

October 2020 - March 2021

- Worked on SAP business warehouse which includes process monitoring and ticket resolving.
- Acquired the knowledge of SAP business warehouse and SAP business intelligence.
- Technology stack :- ABAP, SAP BW, HANA

Internship and Certifications

Newton School | Full-Stack Web Development

October 2020 - May 2021

- Learnt complete MERN stack by implementing industry level projects.
- Improved my problem-solving skills by learning data structure and algorithms.
- Technology stack :- HTML, CSS, Javascript, ReactJS, Node, Express, MongoDB

Projects

Dev-Share | File sharing ([link](#))

November 2021 - November 2021

- The Dev-Share is an online file sharing platform.
- This platform allows sender to upload a file and get the unique link to download the uploaded file which he can share by copying or share directly through mail.
- Technology stack: MongoDB Atlas, Express, Node, NextJS, Typescript, Sendinblue

Dev-Network | Social media ([link](#))

February 2021 - May 2021

- The Dev-Network is a social media platform.
- This platform have various features like authentication, messaging, media sharing, emoji sharing, audio call, video call, real-time notifications, follow-unfollow, posts, post bookmark, comment-reply, like-dislike, search and user profile.
- Demo credentials :- Email: hemant_koli@gmail.com Password: Hemant@123
- Technology stack: MongoDB Atlas, Express, ReactJS, Node, Redux

Dev-Shop | E-commerce ([link](#))

February 2021 - February 2021

- The Dev-Shop is a online e-commerce platform.
- This platform have various features like authentication, search, categories, product filters and admin control.
- Demo credentials :- Email: hemant_koli@gmail.com Password: Hemant@123
- Technology stack: MongoDB Atlas, Express, ReactJS, Node

Code sync | Realtime collaboration ([link](#))

January 2021 - January 2021

- The Code sync is a realtime code collaboration platform.
- Technology stack: ReactJS, Socket.io

QA | Question-Answer platform ([link](#))

January 2021 - January 2021

- The QA is an online question-answer platform.
- This platform has the features like authentication and flexible user-interface.
- Technology stack: MongoDB Atlas, Express, ReactJS, Node, Firebase

Car-Rental | Rental platform ([link](#))

January 2021 - January 2021

- The Car-Rental is an online car renting platform.
- This platform have various features like authentication, renting info, payment and admin control.
- Demo credentials :- Email: hemant_koli@gmail.com Password: Hemant@123
- Technology stack: MongoDB Atlas, Express, ReactJS, Node, Stripe

- The Dev-Notes is an online notes platform.
- This platform has the features like authentication and flexible user-interface.
- Demo credentials :- Email: hemant_koli@gmail.com Password: Hemant@123
- Technology stack: MongoDB Atlas, Express, ReactJS, Node

Dev-Blog | Blog ([link](#))

December 2020 - March 2021

- The Dev-Blog is a online publishing platform.
- This platform have various features like authentication, content publishing, comment-reply, search, admin control and user profile.
- Technology stack: MongoDB Atlas, Express, ReactJS, Node, Typescript, Redux, Socket.io

MovieDB | Movies platform ([link](#))

December 2020 - December 2020

- The MovieDB is an online movies collection platform.
- This platform has the features like responsive and flexible user-interface.
- Technology stack: MongoDB Atlas, Express, ReactJS, Node, Cloudinary

Inshorts | News ([link](#))

November 2020 - November 2020

- The Inshorts is a news platform.
- This platform delivers the latest news of different categories in short words by which you don't need to go through long news articles everyday.
- Technology stack: ReactJS, GNewsAPI

Youtube | Video platform ([link](#))

November 2020 - December 2020

- YouTube is an online video sharing and social media platform.
- This platform have various features like authentication, search, categories, subscriptions, comments and related videos.
- Technology stack: ReactJS, Redux, Youtube API

Postwoman | API platform ([link](#))

November 2020 - November 2020

- The Postwoman is a API platform for building and using APIs.
- This platform has the features like variable declaration, params and different types of requests.
- Technology stack: Typescript, Javascript, HTML, CSS

Ultimate bomberman | Game ([link](#))

October 2020 - October 2020

- Ultimate bomberman is an improved version of bomberman game.
- Ultimate Bomberman provides the features like flagging the cells and obtaining the number of bombs around a particular cell and these features will guide the user to the victory.
- Technology stack: HTML, CSS, Javascript

Tekken | Game ([link](#))

October 2020 - October 2020

- The Tekken is an fighting game.
- The player needs to finish opponents health within given time to take the victory.
- Technology stack: Javascript, HTML

Autonomous Drone | E-Yantra Robotics Competition ([link](#))

June 2020 - September 2020

- The Autonomous Drone is a type of drone which is able to perform multiple tasks like position holding, point-to- point traveling, and color detection.
- Technology stack: Python, Robot operating system, OpenCV, Primus V3R, Virtual simulator

Skills

Computer languages	JavaScript, HTML, CSS, Python, C, C++, Java, TypeScript
Software Packages	Node, React, Express, Bootstrap, MySQL, MongoDB, OpenCV, AngularJS
Additional Courses Taken	Data Structure
Soft Skills	Time management, Decision-making, Teamwork

Co-Curricular Activities

- Technical Profiles: [Portfolio](#) , [Hackerrank](#) , [Codechef](#) , [Hackerearth](#)
- Event co-ordinator in 'Code-A-Thon 2k19'a national level programming event held at DKTE Institute Ichalkaranji.
- Event co-ordinator in 'Coding Dojo 2k19' an institute-level programming event held at DKTE Institute Ichalkaranji.
- Event co-ordinator in 'Mindspark-2k16' an institute-level programming event held at DKTE Institute Ichalkaranji.
- Conducted MCQ test using "**MCQ test platform**" (project build by me) for our batch as well as for juniors with respect to academic subjects in Government Polytechnic Miraj.