

# PRIYANKA SINGH

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## CAREER OBJECTIVE

Looking for an opportunity in an organization to get platform for research and innovation by utilizing my knowledge and creativity that will further increase growth of organization and sharpen my skills.

## EXPERIENCE

<b>Associate Engineer @Eaton India Innovation Centre</b>	<u>Voice Integration (Skill Development for Alexa and GoogleHome)</u> Responsible for Designing and Developing Skills for Voice User Interface as well as handle all those queries to be answered in a crisp way by KISS methodology, putting in variations, keeping conversations real/ natural. Tech Stack: Typescript, NodeJS, AWS Services (AWS Lambda, DynamoDB, CloudWatch, API Gateway, Cognito, IAM, S3), DialogFlow, GCP, REST API, JSON Rich Experience in VUI Design and Development for Alexa and GoogleHome.	Aug 2018- present
	<u>Hybrid Application Development</u> Responsible for Developing User Interfaces, responsive enough which would run as a website as well as a Hybrid App using same code base. Tech Stack: Angular8, Typescript, HTML, CSS, Javascript, NodeJS, Cordova, FlexLayout.	

## ACCOMPLISHMENT

<b>Quality Work</b>	Recognized for reporting 500+ bugs while assuring quality of a Hybrid Application	2019
<b>Outstanding Performer</b>	Recognized for completing more than tasks assigned in a sprint with quality	2018
<b>Active Learner</b>	Recognized as a Quick Learner for learning new things and implementing well	2018

## ACADEMIC CREDENTIALS

Education	Institute	Percentage	Credentials	Year
B.Tech CSE	Banasthali University, Raj	81.28%	Ranked 7 <sup>th</sup> out of 238	2018
Class XII: CBSE	Kendriya Vidyalaya No.1 AFS, Agra	89.84%	98/100 in CS subject	2014
Class X: CBSE	Kendriya Vidyalaya No.1 AFS, Agra	10/ 10 CGPA	A+ in 5/5 subjects	2012

## ACADEMIC PROJECTS

<b>Design and Development of Document Signing Infrastructure</b>	Academic Internship @BHABHA Atomic Research Centre, Mumbai Developed an online infrastructure for application form creation and their flow with integrated digital signatures in order to ensure the integrity, privacy and to retain the authentication. Tech Stack: <b>Web2py Web Framework, Python2, HTML and SQLite.</b>	2017
<b>BitBank- Online Money Transfer Android App</b>	Online Money Transfer can be reliable technique of transferring money directly to desired person by ensuring the secured transaction with ease. Platform used: <b>Android Studio 2.2.3</b> using <b>XML language</b> for building GUI along with integrated <b>Firestore Database</b> and <b>Java</b> for Back-end coding	2016-17
<b>Mobile Robotics</b>	Participated in 2 days Workshop of Mobile Robotics and developed line following and wall following robots using <b>Microcontroller Atmega</b> , infrared and light dependent sensors by using <b>Embedded C programming.</b>	2015

## TECHNICAL KNOWLEDGE

Programming Languages	<b>Core JAVA , MySQL, DSA</b>
Web Technologies	<b>Angular8 , HTML , CSS, Flex Layout, Coverity, Bootstrap4</b>
Platforms	<b>Visual Studio Code, Postman, Atlantissian Tools (JIRA, Confluence, Bitbucket)</b>

SUMMER INTERNSHIPS		
<b>TAAS</b> July 2017	Talent Assessment & Analytics Software Solutions • Research and Creation of various Contents of Computer Science Engineering and Diploma Subjects	2017
<b>CATKing</b> May 2017-June 2017	• To enhance Brand Salience through social Media Marketing • To recommend strategies to tactically leverage widely available E-content for different Competitive Exam Preparation	2017
AWARDS & ACHIEVEMENTS		
<b>Technical</b>	• Qualified for 3 <sup>rd</sup> Round <b>Microsoft Summer Internship</b> Program • Qualified for 2 <sup>nd</sup> Round <b>Snackdown coding competition</b> (CodeChef) <b>ranked 3887</b>	2017 2017-16
<b>Sports</b>	• <b>Ranked under 10/ 19</b> teams in Table Tennis West Zone Tournament • <b>Gold and Silver Medalist</b> in Doubles and Singles TT Regional Sports Meet for consecutive 2years • Qualified and participated in <b>KVS National Sports Meet</b> for consecutive 4 years	2016-18 2010-13 2010-13
<b>Academics</b>	• <b>Ranked 1<sup>st</sup></b> in Computer Science in 12th Boards by scoring 98/100, CBSE • <b>Awarded Merit Certificate for Outstanding Performance</b> in X with Scholarship	2014 2012
<b>Other</b>	• Nominated for University Gold Medal 2018	2018
OTHER INTERESTS		
• Sports Enthusiast   • Travelling   • Supporting a social cause   • Yoga Enthusiast   • Reading Sci-fi Novels		