

Hrishikesh Hiraskar

2nd yr. B.Tech. in Computer Engineering

NITK, Surathkal

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Summary:

- 2nd yr. B.Tech. Computer Engineering student currently studying at NITK, Surathkal
- A Software enthusiast having passion for programming
- A bright student in Academics
- Experience in Android App Development
- An active Competitive Programmer
- Effective in Team work and Leadership

Education Details:

- Currently - 2nd yr. B.Tech. in Computer Engineering at NITK, Surathkal
- 10+2 from Maharashtra State Board in Science (CS as Vocational subject) with 93.23% (2015) - College Topper
- High school from Maharashtra State Board with 93.63% (2013)
- JEE Mains and Advanced cracked [Mains AIR: 3003(CRL), 444(OBC)]

Technical Details:

- Programming languages - C, C++(with OOP) , Java, Android Java, HTML, CSS, Javascript, jQuery, XML, PHP, Python, Visual Basic
- OS – Windows, Linux, Android
- Tools and Technologies – MATLAB, Android Studio, Eclipse IDE, ADT Bundle, AIDE, Vim editor, Image editors like COREL and Photoshop, PhoneGap

Achievements:

- Microsoft code.fun.do Hackathon Campus winner 2016

Project Details:

- Hrily Notes
 - o App to store and share simple text notes
 - o Individual Project
 - o Skills used - Javascript and File Handling using PhoneGap

- o Link - <https://docs.google.com/uc?export=download&id=0B9boJdznIbrMSm1pVzE1Q044Rjg>
 - o Source - <https://github.com/Hrily/Notes>
- Tic Tac Toe Game Implementation
 - o AI for playing Tic Tac Toe Game (app)
 - o Individual Project
 - o Skills used - AI Built using Java in Eclipse IDE
 - o Link - <https://docs.google.com/uc?export=download&id=0B9boJdznIbrMSG9FOGdmZGxHSjA>
 - o Source - <https://github.com/Hrily/TicTacToe>
- Black Jack Game
 - o AI for playing Black Jack Game(app)
 - o Individual Project
 - o Skills used - OOP in Javascript and jQuery using PhoneGap
 - o Link - <https://docs.google.com/uc?export=download&id=0B9boJdznIbrMNjFtc3BtZUJtUnM>
 - o Source - <https://github.com/Hrily/BlackJack>
- Memory Game
 - o Small fun memory puzzle Game (app)
 - o Individual Project
 - o Skills used - Javascript and jQuery using PhoneGap
 - o Link - <https://docs.google.com/uc?export=download&id=0B9boJdznIbrMa240cjRWejF0c0U>
 - o Source - <https://github.com/Hrily/MemoryGame>
- Fight Night Game
 - o Text based Fighting game
 - o Team Project (3 members)
 - o Skills used - OOP and File Handling in C++
 - o Link - <https://docs.google.com/uc?export=download&id=0B9boJdznIbrMeW5iaVVxYUdwOEK>
 - o Source - <https://github.com/Hrily/FightNight>
- MyPage
 - o My quest to create a responsive Web page using CSS only
 - o Individual Project
 - o Skills used - HTML & CSS
 - o Link - <https://hrily.github.io/MyPage>
 - o Source - <https://github.com/Hrily/MyPage>
- Carousel
 - o Carousel example using CSS
 - o Individual Project
 - o Skills used - HTML & CSS
 - o Link - <https://hrily.github.io/Carousel>
 - o Source - <https://github.com/Hrily/Carousel>

- ModalEffects
 - o Bootstrap Modal effects using CSS
 - o Individual Project
 - o Skills used – HTML, Bootstrap & CSS
 - o Link - <https://hrily.github.io/ModalEffects>
 - o Source - <https://github.com/Hrily/ModalEffects>
- SH
 - o Secret Hangout Android App - Private Messenger for two people
 - o Individual Project
 - o Skills used – Android Java, Firebase
 - o Link - <https://docs.google.com/uc?export=download&id=0B9boJdznIbrMQjMyZGlxZnRFeEU>
 - o Source - <https://github.com/Hrily/SH>

Training and Courses:

- Android App Development Course done at NIIT, Solapur under Devagya IT solutions (July 2015)
- Ethical Hacking Workshop in Engineer'15 TechFest of NITK
- Machine Learning summer project under ACM – NITK in Summer'16

Strengths:

- Punctual with time management skills
- Ready to learn new things and quick understanding & grasping capability
- Enjoys responsibilities and can work under stress

Extra-Curricular:

- Competitive Programming at HackerRank, CodeChef, UVa, SPOJ
- Maintained solutions for some problems from Codechef, Uva at GitHub
 - o <http://github.com/Hrily/Codechef>
 - o <http://github.com/Hrily/UVa>
- [HrilyScreens](#) Page on Facebook - Home Screen theming in Android
- Tweaking Android and Ubuntu for Personalization

Personal Details:

- Date of Birth - 13/08/1997
- Languages known - English, Hindi, Marathi