

CHANDRIKA B.H.

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CAREER OBJECTIVE: Seeking a challenging software engineering career in an organization that rewards dedication and proficiency in Data Analytics and Database Management System.

ACADEMIC CREDENTIALS

Qualification	Board/University	Year	Percentage/GPA
B.Tech. Computer Science	PES University	2015-2019	9.00/10
PUC	Karnataka PU Board	2013-2015	96.83%
SSLC	Karnataka State Board	2012-2013	97.60%

INTERNSHIPS

Research Centre	Project Title
Microsoft Mobile Innovation Lab	Dynamic Sensor Routing
Department of Industries and Commerce, Government of Karnataka	Deep Learning in Agriculture

PROJECTS

"Student Personal Portal equipped with Face Recognition" – Web Technology and a database project
"Cognitive Humanoids" sponsored by IBM.
"Deadlock Detection in Minix – Operating System"
"Intrusion Detection System – Perimeter Security" – SNORT, Bro, Suricata
"Gender Recognition using Handwriting" – Machine Learning
"File system implementation with Fuse"
"Building a Simple Compiler"

IT PROFICIENCY

- **Technical Skills** – Backend-development, PostgreSQL, MongoDB, Big Data
- **Language** –Java, Python, JavaScript, C
- **General application** – MS Office

COURSE WORK

Discrete Mathematics, Data Structures, Database Management System, Data Analytics, Big Data, Cloud Computing, Web Technology, Computer Network Security.

EXTRA - CURRICULAR ACTIVITIES

- Participation in Rajasthan DigiFest hackathon.
- Participator in debates.
- Active member in Rotaract Club of PES University
- Bootcamps on basic house wiring and OpenStack.
- German Language Course.

ACHEIVEMENTS

- Centum Score in Physics, Chemistry and Mathematics in Karnataka PU Board Examinations, 2015
- 1st place in Essay Writing Competition conducted by Department of Forests, Government of Karnataka
- Carnatic Vocal: Junior level with first class
- Recipient of Prof. C.N.R. Rao Merit Scholarship and Distinction Award for academic performance in Computer Science.

PERSONAL DETAILS

- **Father's Name** : Dr. B. P. Harish
- **Date of Birth** : 09-01-1998
- **Languages Known** : English and Kannada
- **Interest & Hobbies** : Music, Chess, Pencil Sketching, Badminton