**SW engineer - Job Description:**

DensBits is looking for talented RT SW/FM engineers to join the development of Flash controllers. The team develops embedded code that drives Densbits' cutting edge technology. The position combines both software and hardware orientation in a real time environment

**Qualification:**

- B.Sc in Computer/Electrical engineering from a well-known institute.
- 3-7 years of hands-on programming experience in embedded/RTOS systems (preferable from a chip design company)
- Mastery of C/C++ programming languages and Excellent debugging skills
- Strong system view
- Experience in writing specification and design documents for software development
- Personal skills - Team player, willing to work hard and fast learner

**Desirable**

- M.Sc. in Computer/Electrical engineering
- Experience with implementing algorithms
- Experience with Flash/HW Drivers
- Experience in developing for Multi core platform

**Please send your CV to: jobs@densbits.com**
**SW Junior/Student - Job Description:**

DensBits is looking for talented RT SW juniors/students to join the development of Flash controllers. The team develops embedded code that drives Densbits' cutting edge technology. The position combines both software and hardware orientation in a real time environment.

**Qualification:**

- B.Sc/Student in Computer/Electrical engineering from a well-known institute.
- Average above 85
- High grades in SW courses
- Mastery of C/C++ programming languages
- Personal skills - Team player, willing to work hard and fast learner

**Desirable**

- Background from high school – practical engineer/army service
- Experience in developing SW/RT from a silicon company

Please send your CV to: jobs@densbits.com

**System Validation Student:**

Join DensBits Technologies and take part in developing our Memory Modem™ - the **most advanced** Nand Flash controller technology. We are looking for talented SW/HW students to join a new system validation team. The job includes development of the validation environment, writing tests, running regression and analyzing results. The position combines both software and hardware orientation in a real time environment.

**Qualification:**

- Student in Computer/Electrical engineering from a well-known institute.
- Average grades above 80, high grades in SW/HW courses
- Mastering C/C++ programming languages
- Personal skills - Fast learner & Team player.
- Experience in SW/RT development is an advantage

Please send your CV to: jobs@densbits.com
Verification Engineer

1) B.Sc. in Electrical Engineering / Computer Engineering with grades above 80 from well-known university

2) At least 5 years of experience in ASIC Verification. RTL debugging, GLS simulations.

3) Thorough understanding of System-on-a-chip architecture.

4) Knowledge in random based verification methodologies.

5) Perl programming

Please send your CV to: jobs@densbits.com